



# Data Protection

## Lists (Release 5.0)

For Enterprise and Medium Business



Endpoint Security



Protected Cloud



Web Security



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# Chapter 1

## Data Loss Prevention - Predefined Data Identifiers and Templates

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## Predefined Expressions

Trend Micro products provide the following predefined expressions:

<b>NAME</b>	<b>DESCRIPTION</b>	<b>VALIDATOR</b>	<b>ADDITIONAL VERIFICATION</b>	<b>PREDEFIN ED TEMPLATE</b>
All File Extension	<ul style="list-style-type: none"> <li>All File Extension</li> </ul>	Not applicable	Not applicable	Same name
All: Credit Card Number	<ul style="list-style-type: none"> <li>Credit card numbers</li> </ul>	Credit Card Number	<ul style="list-style-type: none"> <li>Number prefix</li> <li>LUHN checksum</li> </ul>	Same name
All: Email Address	<ul style="list-style-type: none"> <li>Email addresses</li> </ul>	Not applicable	Not applicable	Not applicable
All: Home Address	<ul style="list-style-type: none"> <li>Home addresses in the United States and the United Kingdom</li> </ul>	Not applicable	Not applicable	Not applicable
All: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name

<b>NAME</b>	<b>DESCRIPTION</b>	<b>VALIDATOR</b>	<b>ADDITIONAL VERIFICATION</b>	<b>PREDEFIN ED TEMPLATE</b>
All: IIN (Issuer Identification Number)	<ul style="list-style-type: none"><li>• Also known as BIN (bank identification number) and ISO/IEC 7812</li><li>• An international standard that specifies a numbering system for the identification of a card issuer</li></ul>	BINNumber	Not applicable	Same name
All: Names from US Census Bureau	<ul style="list-style-type: none"><li>• Names from the US Census Bureau (up to the year 1990)</li></ul>	US: Names from Census Bureau	<ul style="list-style-type: none"><li>• Case-sensitive</li></ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
All: SWIFT BIC (SWIFT Business Identifier Code)	<ul style="list-style-type: none"> <li>• Also known as ISO 9362, BIC code, SWIFT ID, and SWIFT code</li> <li>• A standard format of business identifier codes approved by the International Organization for Standardization (ISO)</li> <li>• Used by financial institutions and other entities in transactions such as money transfers</li> </ul>	SWIFT BIC (SWIFT Business Identifier Code)	<ul style="list-style-type: none"> <li>• Country code</li> <li>• Case-sensitive</li> </ul>	Same name
All: Time zone offset	<ul style="list-style-type: none"> <li>• An amount of time added to or subtracted from the standard twenty-four time zones.</li> </ul>	Time zone offset	Not applicable	Same name
Albania: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>• An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>• Country code format</li> <li>• Case-sensitive</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Andorra: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Australia: TFN (Tax File Number)	<ul style="list-style-type: none"> <li>Used primarily for tax purposes, but also used in transactions with government agencies and private entities</li> <li>Issued by the Australian Taxation Office to citizens and organizations</li> </ul>	Australia: Tax File Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name
Austria: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Austria: SSN - Sozialversicherungsnummer (Social Security Number)	<ul style="list-style-type: none"> <li>Used in transactions with government agencies and private entities</li> </ul>	Austria: Social Security Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Azerbaijan: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Bahrain: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Belgium: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Belgium: National Registry Number	<ul style="list-style-type: none"> <li>Used as a national ID number</li> <li>Issued by the National Register to citizens</li> </ul>	Belgium: National Registry Number	<ul style="list-style-type: none"> <li>Birth date embedded in the number</li> <li>Expression-specific checksum</li> </ul>	Same name
Bosnia and Herzegovina: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Bosnia and Herzegovina: JMBG - Jedinstveni matični broj građana (Unique Master Citizen Number)	<ul style="list-style-type: none"> <li>Used as a national ID number</li> <li>Issued by the former Yugoslav republics to citizens, which Bosnia and Herzegovina continued to use after its independence</li> </ul>	Bosnia and Herzegovina: Unique Master Citizen Number	<ul style="list-style-type: none"> <li>Birth date embedded in the number</li> <li>Expression-specific checksum</li> </ul>	Same name
Brazil: CNPJ - Cadastro Nacional da Pessoa Jurídica (National Registry of Legal Entities)	An identification number issued to Brazilian companies by the Secretariat of the Federal Revenue of Brazil	Brazil: National Registry of Legal Entities	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name
Brazil: CPF - Cadastro de Pessoas Físicas (Natural Persons Register)	<ul style="list-style-type: none"> <li>Used primarily for tax purposes, but also used in transactions with government agencies and private entities</li> <li>Issued by the Federal Revenue to citizens and resident foreign nationals</li> </ul>	Brazil: Natural Persons Register	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
British Virgin Islands: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Bulgaria: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Bulgaria: EGN - Edinen Grashdanski Nomer (Uniform Civil Number)	<ul style="list-style-type: none"> <li>Used in administrative, health, and banking systems</li> <li>Issued by district offices to citizens and permanent residents</li> </ul>	Bulgaria: Uniform Civil Number	<ul style="list-style-type: none"> <li>Birth date embedded in the number</li> <li>Expression-specific checksum</li> </ul>	Same name
Canada: RAMQ - Régie de l'assurance maladie du Québec (Quebec Health Insurance Number)	<ul style="list-style-type: none"> <li>Issued to citizens and residents eligible for the Quebec Health Insurance Plan</li> </ul>	Canada: Quebec RAMQ	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> <li>Case-sensitive</li> </ul>	Same name

<b>NAME</b>	<b>DESCRIPTION</b>	<b>VALIDATOR</b>	<b>ADDITIONAL VERIFICATION</b>	<b>PREDEFIN ED TEMPLATE</b>
Canada: SIN (Social Insurance Number)	<ul style="list-style-type: none"> <li>Used in tax reporting, bank transactions, and administration of government programs</li> </ul>	Canada: Social Insurance Number	<ul style="list-style-type: none"> <li>Number prefix</li> <li>LUHN checksum</li> </ul>	Same name
China: Bank Account Number	<ul style="list-style-type: none"> <li>Used to identify the bank account of an individual or organization in China</li> </ul>	China: Bank Account Number	Not applicable	Same name
China: Mobile Phone Number	<ul style="list-style-type: none"> <li>Mobile phone number used in China</li> </ul>	China: Mobile Phone Number	Not applicable	Same name
China: National ID Number	<ul style="list-style-type: none"> <li>Used by citizens in accessing public and private services</li> </ul>	China: National ID Number	<ul style="list-style-type: none"> <li>Birth date embedded in the number</li> <li>Expression-specific checksum</li> </ul>	Same name
China: Phone Number	<ul style="list-style-type: none"> <li>Phone number used in China</li> </ul>	Not applicable	Not applicable	Same name
China: UnionPay Debit Card Number	<ul style="list-style-type: none"> <li>Used to identify a UnionPay account holder's debit card</li> </ul>	China: UnionPay Debit Card Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Costa Rica: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Croatia: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Croatia: MBG - Matični broj građana (Unique Master Citizen Number)	<ul style="list-style-type: none"> <li>Used in transactions with government agencies</li> <li>Issued by the former Yugoslav republics to citizens, which Croatia continued to use after its independence</li> </ul>	Croatia: Unique Master Citizen Number	<ul style="list-style-type: none"> <li>Birth date embedded in the number</li> <li>Expression-specific checksum</li> </ul>	Same name
Croatia: OIB - Osobni identifikacijski broj (Personal Identification Number)	<ul style="list-style-type: none"> <li>Replacement for the Unique Master Citizen Number</li> <li>Used in transactions with government agencies and private entities</li> </ul>	Croatia: Personal Identification Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Cyprus: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Czech Republic: RC - Rodne Císlo (Birth Number)	<ul style="list-style-type: none"> <li>Used primarily for social security and healthcare purposes, but also used when filing taxes and seeking employment</li> <li>Issued by the Ministry of the Interior to citizens and resident foreign nationals</li> </ul>	Czech Republic: Birth Number	<ul style="list-style-type: none"> <li>Birth date embedded in the number</li> <li>Expression-specific checksum</li> </ul>	Same name
Czech Republic: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Date: Full (day/month/year)	<ul style="list-style-type: none"> <li>• Date format commonly used in the United Kingdom               <ul style="list-style-type: none"> <li>• dd/mm/yy or dd-mm-yy</li> <li>• dd/mm/yyyy or dd-mm-yyyy</li> </ul> </li> </ul>	Date (day-month-year)	<ul style="list-style-type: none"> <li>• Month range</li> <li>• Day range</li> <li>• Year earlier than 2051</li> </ul>	Not applicable
Date: Full (month/day/year)	<ul style="list-style-type: none"> <li>• Date format commonly used in the United States               <ul style="list-style-type: none"> <li>• mm/dd/yy or mm-dd-yy</li> <li>• mm/dd/yyyy or mm-dd-yyyy</li> </ul> </li> </ul>	Date (month-day-year)	<ul style="list-style-type: none"> <li>• Month range</li> <li>• Day range</li> <li>• Year earlier than 2051</li> </ul>	Not applicable
Date: Full (year/month/day)	<ul style="list-style-type: none"> <li>• Date format defined by the International Organization for Standardization (ISO)               <ul style="list-style-type: none"> <li>• yy/mm/dd or yy-mm-dd</li> <li>• yyyy/mm/dd or yyyy-mm-dd</li> </ul> </li> </ul>	Date (year-month-day)	<ul style="list-style-type: none"> <li>• Month range</li> <li>• Day range</li> <li>• Year earlier than 2051</li> </ul>	Not applicable

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Date: Partial (month/year)	<ul style="list-style-type: none"> <li>• Date format that specifies only the month and year</li> <li>• mm/yy</li> <li>• mm/yyyy</li> </ul>	Not applicable	Not applicable	Not applicable
Denmark: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>• An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>• Country code format</li> <li>• Case-sensitive</li> </ul>	Same name
Denmark: CPR-nummer (Personal ID Number)	<ul style="list-style-type: none"> <li>• Also known as personnummer</li> <li>• Used in transactions with government agencies and private financial institutions</li> </ul>	Denmark: Personal ID Number	<ul style="list-style-type: none"> <li>• Expression-specific checksum</li> </ul>	Same name
Dominican Republic: CIE - Cédula de Identidad y Electoral (National ID Number)	<ul style="list-style-type: none"> <li>• Used in transactions with government agencies and private entities</li> </ul>	Dominican Republic: National ID Number	<ul style="list-style-type: none"> <li>• Expression-specific checksum</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Dominican Republic: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Estonia: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Estonia: IK - Isikukood (Personal ID Code)	<ul style="list-style-type: none"> <li>Used as a national ID number</li> <li>Issued by the Ministry of Internal Affairs to citizens and resident foreign nationals</li> </ul>	Estonia: Personal ID Code	<ul style="list-style-type: none"> <li>Gender digit</li> <li>Birth date embedded in the number</li> <li>Expression-specific checksum</li> </ul>	Same name
European Union: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Finland: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Finland: HETU - Henkilötunnus (Personal Identity Code)	<ul style="list-style-type: none"> <li>Used in transactions with government agencies and private entities</li> </ul>	Finland: Personal Identity Code	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name
France: Les Codes INSEE - Institut National de la Statistique et des Études Économiques (INSEE Code)	<ul style="list-style-type: none"> <li>The numerical indexing code used by the French National Institute for Statistics and Economic Studies (INSEE)</li> <li>Used to identify entities</li> <li>Functions as a national ID number</li> </ul>	France: INSEE Code	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name
France: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
France: NIR - Numéro d'Inscription au Répertoire (Social Security Number)	<ul style="list-style-type: none"> <li>Also known as National Registration Number</li> <li>Used in the administration of the national insurance or social security system</li> </ul>	Not applicable	Not applicable	Same name
Georgia: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Germany: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Germany: Phone Number	<ul style="list-style-type: none"> <li>Phone number used in Germany</li> </ul>	Germany: Phone Number	<ul style="list-style-type: none"> <li>Area Code</li> <li>The maximum total length of Area Code and Subscriber Number is 12</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Germany: SN - Steuernummer (Taxpayer ID Number)	<ul style="list-style-type: none"> <li>Issued by the German tax administration</li> </ul>	Germany: Taxpayer ID Number	<ul style="list-style-type: none"> <li>Birth month and day</li> <li>Expression-specific checksum</li> <li>Case-sensitive</li> </ul>	Same name
Gibraltar: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Greece: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Greenland: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Guatemala: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Hong Kong: Identity Card Number	<ul style="list-style-type: none"> <li>Used primarily for identification purposes; also used in transactions with government agencies and private entities</li> <li>Issued by the Registration of Persons Office to residents</li> </ul>	Hong Kong: Identity Card Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> <li>Case-sensitive</li> </ul>	Same name
Hungary: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Hungary: Szemelyi Szam (Personal ID Number)	<ul style="list-style-type: none"> <li>Issued to citizens and resident foreign nationals</li> <li>Abolished in 1991; rarely used today</li> </ul>	Hungary: Personal ID Number	<ul style="list-style-type: none"> <li>Number prefix</li> <li>Birth date embedded in the number</li> <li>Expression-specific checksum</li> </ul>	Same name
Iceland: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
India: Aadhaar (Unique Identification Number)	<ul style="list-style-type: none"> <li>Used as a national ID number</li> <li>Issued by the Unique Identification Authority of India to citizens and resident foreign nationals</li> </ul>	India: Unique Identification Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name
India: Mobile Phone Number	<ul style="list-style-type: none"> <li>Mobile phone number used in India</li> </ul>	India: Mobile Phone Number	Not applicable	Same name
India: PAN - Permanent Account Number	<ul style="list-style-type: none"> <li>Used primarily for tax purposes; also used in financial transactions</li> <li>Issued by the Income Tax Department to citizens and resident foreign nationals</li> </ul>	India: PAN - Permanent Account Number	<ul style="list-style-type: none"> <li>Case sensitive</li> </ul>	Same name
India: Passport Number	<ul style="list-style-type: none"> <li>Appears in passports issued to citizens</li> <li>Used in transactions with government agencies and private entities</li> </ul>	India: Passport Number	Not applicable	Same name

<b>NAME</b>	<b>DESCRIPTION</b>	<b>VALIDATOR</b>	<b>ADDITIONAL VERIFICATION</b>	<b>PREDEFINED TEMPLATE</b>
India: Phone Number	<ul style="list-style-type: none"> <li>• Phone number used in India</li> </ul>	India: Phone Number	Not applicable	Same name
India: PIN - Postal Index Number	<ul style="list-style-type: none"> <li>• Also known as Pincode</li> <li>• Postal code number used in India</li> </ul>	India: Postal Index Number	Not applicable	Same name
India: Vehicle Registration Number	<ul style="list-style-type: none"> <li>• Issued by the district-level Regional Transport Office (RTO) to all motorized road vehicles</li> </ul>	India: Vehicle Registration Number	Not applicable	Same name
Ireland: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>• An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>• Country code format</li> <li>• Case-sensitive</li> </ul>	Same name
Ireland: PPSN (Personal Public Service Number)	<ul style="list-style-type: none"> <li>• Used in accessing social welfare benefits, public services, and information</li> </ul>	Ireland: Personal Public Service Number	<ul style="list-style-type: none"> <li>• Expression-specific checksum</li> <li>• Case-sensitive</li> </ul>	Same name
Ireland: VAT (Value Added Tax Number)	<ul style="list-style-type: none"> <li>• Used for value added tax purposes</li> </ul>	Not applicable	Not applicable	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Israel: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Italy: CF - Codice Fiscale (Tax Code)	<ul style="list-style-type: none"> <li>Used primarily for tax purposes, but also used in transactions with government agencies and private entities</li> <li>Issued by the Italian Revenue Agency to citizens and resident foreign nationals</li> </ul>	Italy: CF – Codice Fiscale (Tax Code)	<ul style="list-style-type: none"> <li>Number prefix</li> <li>Expression-specific checksum</li> <li>Case sensitive</li> </ul>	Same name
Italy: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case sensitive</li> </ul>	Same name
Japan: Address	<ul style="list-style-type: none"> <li>Address in Japan (prefecture, ward, city, county, block, building name, and number)</li> </ul>	Not applicable	Not applicable	Not applicable

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Japan: Date	<ul style="list-style-type: none"> <li>• Date formats commonly used in Japan</li> <li>• yyyy/mm/dd</li> <li>• yy/mm/d</li> <li>• yy.mm.dd</li> <li>• yy.m.d</li> <li>• yyyy-m-d</li> </ul>	Not applicable	Not applicable	Not applicable
Japan: Driving License Number	A permit allowing individuals to operate motor vehicles in Japan	Japan Driver License Number	Case-sensitive	Same name
Japan: Email Address	<ul style="list-style-type: none"> <li>• Email addresses commonly used in Japan</li> </ul>	Not applicable	Not applicable	Not applicable
Japan: My Number - Corporate Number: Central government organizations	Social security and tax number (My Number) for central government organizations in Japan	Japan: My Number - Corporate Number	Expression-specific checksum	Not applicable
Japan: My Number - Corporate Number: Local governments with Community Identification Number	Social security and tax number (My Number) for local governments with Community Identification Number in Japan	Japan: My Number - Corporate Number	Expression-specific checksum	Not applicable

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Japan: My Number - Corporate Number: Local governments without Community Identification Number	Social security and tax number (My Number) for local governments without Community Identification Number in Japan	Japan: My Number - Corporate Number	Expression-specific checksum	Not applicable
Japan: My Number - Corporate Number: Registered corporations	Social security and tax number (My Number) for registered corporations established in Japan	Japan: My Number - Corporate Number	Expression-specific checksum	Not applicable
Japan: My Number - Corporate Number: Unregistered corporations and associations without legal personality	Social security and tax number (My Number) for unregistered corporations, incorporated associations without legal personality, and foundations without legal personality in Japan	Japan: My Number - Corporate Number	Expression-specific checksum	Not applicable
Japan: My Number - Individual Number	Social security and tax number (My Number) for individuals in Japan	Japan: My Number - Individual Number	Expression-specific checksum	Not applicable

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Japan: Passport Number	<ul style="list-style-type: none"> <li>• Appears in passports issued to citizens</li> <li>• Used in transactions with government agencies and private entities</li> </ul>	None	Case-sensitive	Same name
Japan: Phone Number	<ul style="list-style-type: none"> <li>• Phone number used in Japan</li> </ul>	Not applicable	Not applicable	Not applicable
Kazakhstan: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>• An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>• Country code format</li> <li>• Case-sensitive</li> </ul>	Same name
Kuwait: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>• An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>• Country code format</li> <li>• Case-sensitive</li> </ul>	Same name
Latvia: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>• An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>• Country code format</li> <li>• Case-sensitive</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Latvia: PK - Personas Kods (Personal Code)	<ul style="list-style-type: none"> <li>Used as a national ID number</li> <li>Issued by the Office of Citizenship and Migration Affairs to citizens and resident foreign nationals</li> </ul>	Latvia: Personal Code	<ul style="list-style-type: none"> <li>Birth date embedded in the number</li> <li>Expression-specific checksum</li> </ul>	Same name
Lebanon: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Liechtenstein: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Lithuania: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFINED TEMPLATE
Lithuania: AK - Asmens Kodas (Personal Code)	<ul style="list-style-type: none"> <li>Used as a national ID number</li> <li>Issued by the police (under the direction of the Ministry of Internal Affairs) to citizens</li> </ul>	Lithuania: Personal Code	<ul style="list-style-type: none"> <li>Number prefix</li> <li>Birth date embedded in the number</li> <li>Expression-specific checksum</li> </ul>	Same name
Luxembourg: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Macedonia: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Macedonia: ЕМБГ - Единствен матичен број на граѓанинот (Unique Master Citizen Number)	<ul style="list-style-type: none"> <li>Used as a national ID number</li> <li>Issued by the former Yugoslav republics to citizens, which Macedonia continued to use after its independence</li> </ul>	Macedonia: Unique Master Citizen Number	<ul style="list-style-type: none"> <li>Birth date embedded in the number</li> <li>Expression-specific checksum</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Malaysia: Mobile Phone Number	<ul style="list-style-type: none"> <li>Mobile phone number used in Malaysia</li> </ul>	Malaysia: Mobile Phone Number	<ul style="list-style-type: none"> <li>Country Code</li> </ul>	Same name
Malaysia: NRIC - National Registration Identity Card Number	<ul style="list-style-type: none"> <li>Also referred to as MyKad</li> <li>Used as a national ID number</li> <li>Issued by the National Registration Department of Malaysia to citizens and permanent residents</li> </ul>	Malaysia: National Registration Identity Card Number	<ul style="list-style-type: none"> <li>Birth date embedded in the number</li> </ul>	Same name
Malaysia: Phone Number	<ul style="list-style-type: none"> <li>Phone number used in Malaysia</li> </ul>	Malaysia: Phone Number	<ul style="list-style-type: none"> <li>Country Code</li> </ul>	Same name
Malta: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Mauritania: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Mauritius: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Mexico: RFC - Registro Federal de Contribuyentes (Tax ID Number)	<ul style="list-style-type: none"> <li>Issued to legal entities</li> </ul>	Mexico: Tax ID Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name
Moldova: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Monaco: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Montenegro: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Montenegro: JMBG - Јединствени матични број грађана (Unique Master Citizen Number)	<ul style="list-style-type: none"> <li>Used as a national ID number</li> <li>Issued by the former Yugoslav republics to citizens, which Montenegro continued to use after its independence</li> </ul>	Montenegro: Unique Master Citizen Number	<ul style="list-style-type: none"> <li>Birth date embedded in the number</li> <li>Expression-specific checksum</li> </ul>	Same name
Netherlands: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
New Zealand: IRD Number	<ul style="list-style-type: none"> <li>Used primarily for tax purposes; also used in transactions with private entities</li> <li>Issued by the Inland Revenue Department to citizens and resident foreign nationals</li> </ul>	New Zealand: IRD Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name

<b>NAME</b>	<b>DESCRIPTION</b>	<b>VALIDATOR</b>	<b>ADDITIONAL VERIFICATION</b>	<b>PREDEFIN ED TEMPLATE</b>
New Zealand: National Health Index Number	<ul style="list-style-type: none"> <li>Used to access health and disability support services</li> <li>Issued by the Ministry of Health to citizens</li> </ul>	New Zealand: National Health Index Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> <li>Case sensitive</li> </ul>	Same name
Norway: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Norway: Fødselsnummer (Personal ID Number)	<ul style="list-style-type: none"> <li>Issued at birth or upon registration with the National Population Register</li> </ul>	Norway: Personal ID Number	<ul style="list-style-type: none"> <li>Birth date and personal identifier embedded in the number</li> <li>2 expression-specific checksums</li> </ul>	Same name
Pakistan: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Poland: Dowód Osobisty (National Identity Card Number)	<ul style="list-style-type: none"> <li>• Appears on the identity card issued to citizens</li> </ul>	Poland: National Identity Card Number	<ul style="list-style-type: none"> <li>• Expression-specific checksum</li> <li>• Case-sensitive</li> </ul>	Same name
Poland: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>• An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>• Country code format</li> <li>• Case-sensitive</li> </ul>	Same name
Poland: PESEL - Powszechny Elektroniczny System Ewidencji Ludności (National ID Number)	<ul style="list-style-type: none"> <li>• Issued to permanent and temporary residents</li> </ul>	Poland: National ID Number	<ul style="list-style-type: none"> <li>• Expression-specific checksum</li> </ul>	Same name
Portugal: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>• An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>• Country code format</li> <li>• Case-sensitive</li> </ul>	Same name
Romania: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>• An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>• Country code format</li> <li>• Case-sensitive</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Romania: CNP - Cod Numeric Personal (Personal Numeric Code)	<ul style="list-style-type: none"> <li>Also referred to as personal ID number</li> <li>Used primarily for identification purposes</li> <li>Issued by the Ministry of Internal Affairs to citizens at birth</li> </ul>	Romania: Personal Numeric Code	<ul style="list-style-type: none"> <li>Number prefix</li> <li>Birth date embedded in the number</li> <li>Expression-specific checksum</li> </ul>	Same name
San Marino: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Saudi Arabia: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Serbia: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Serbia: JMBG - Јединствени матични број грађана (Unique Master Citizen Number)	<ul style="list-style-type: none"> <li>• Used as a national ID number</li> <li>• Issued by the former Yugoslav republics to citizens, which Serbia continued to use after its independence</li> </ul>	Serbia: Unique Master Citizen Number	<ul style="list-style-type: none"> <li>• Birth date embedded in the number</li> <li>• Expression-specific checksum</li> </ul>	Same name
Singapore: NRIC - National Registration Identity Card Number	<ul style="list-style-type: none"> <li>• Used primarily for identification purposes; also used in transactions with government agencies and private entities</li> <li>• A number issued by the Immigration &amp; Checkpoints Authority to citizens and resident foreign nationals</li> </ul>	Singapore: National Registration Identity Card Number	<ul style="list-style-type: none"> <li>• Expression-specific checksum</li> <li>• Case sensitive</li> </ul>	Same name
Singapore: Phone Number	<ul style="list-style-type: none"> <li>• Phone number used in Singapore</li> </ul>	Singapore: Phone Number	<ul style="list-style-type: none"> <li>• Country Code</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFINED TEMPLATE
Slovakia: RC - Rodne Cislo (Birth Number)	<ul style="list-style-type: none"> <li>Used as a national ID number</li> <li>Issued by the civic records authority to citizens</li> </ul>	Slovakia: Birth Number	<ul style="list-style-type: none"> <li>Birth date embedded in the number</li> <li>Expression-specific checksum</li> </ul>	Same name
Slovakia: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Slovenia: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Slovenia: EMŠO - Enotna matična številka občana (Unique Master Citizen Number)	<ul style="list-style-type: none"> <li>Used as a national ID number</li> <li>Issued by the former Yugoslav republics to citizens, which Slovenia continued to use after its independence</li> </ul>	Slovenia: Unique Master Citizen Number	<ul style="list-style-type: none"> <li>Birth date embedded in the number</li> <li>Expression-specific checksum</li> </ul>	Same name

<b>NAME</b>	<b>DESCRIPTION</b>	<b>VALIDATOR</b>	<b>ADDITIONAL VERIFICATION</b>	<b>PREDEFIN ED TEMPLATE</b>
South Africa: ID Number	<ul style="list-style-type: none"> <li>Issued to citizens and permit residence permit holders who are 16 years or older</li> </ul>	South Africa: ID Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Not applicable
South Korea: Resident Registration Number	<ul style="list-style-type: none"> <li>Used to identify residents in transactions with private entities</li> </ul>	South Korea: Resident Registration Number	<ul style="list-style-type: none"> <li>Birth date embedded in the number</li> <li>Gender digit</li> </ul>	Same name
Spain: Full Spanish Name	<ul style="list-style-type: none"> <li>Full Spanish name in "First Name" "Surname" format</li> </ul>	Spain: Full Spanish Name	<ul style="list-style-type: none"> <li>Case-sensitive</li> </ul>	Same name
Spain: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Spain: DNI - Documento Nacional de Identidad (National Identity Card Number)	<ul style="list-style-type: none"> <li>Appears in the national identity document issued to citizens</li> <li>Used in transactions with government agencies and private entities</li> </ul>	Not applicable	Not applicable	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Spain: NAF - Número de Afiliación a la Seguridad Social (Social Security Number)	<ul style="list-style-type: none"> <li>Used in making social security contributions and accessing public benefits</li> </ul>	Not applicable	Not applicable	Same name
Spain: NIF - Número de Identificación Fiscal (Tax ID Number)	<ul style="list-style-type: none"> <li>Used to monitor income tax contributions and financial status</li> <li>Issued to citizens; for non-citizens, it is called NIE or Número de Identificación de Extranjero</li> </ul>	Spain: Tax ID Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> <li>Case-sensitive</li> </ul>	Same name
Sweden: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
Sweden: Personnummer (Personal Identity Number)	<ul style="list-style-type: none"> <li>Used primarily as a tax ID and social security number, but also used in transactions with government agencies and private entities</li> <li>Issued by the Swedish Tax Agency to citizens and resident foreign nationals</li> </ul>	Sweden: Personal Identity Number	<ul style="list-style-type: none"> <li>Birth date embedded in the number</li> <li>Expression-specific checksum</li> </ul>	Same name
Switzerland: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Taiwan: Address	<ul style="list-style-type: none"> <li>Home address in Taiwan (country, city, area, street, building, number)</li> </ul>	Taiwan: Address	Not applicable	Same name
Taiwan: Bank Account Number	<ul style="list-style-type: none"> <li>Used to identify the bank account of an individual or organization in Taiwan</li> </ul>	Taiwan: Bank Account Number	Not applicable	Same name

<b>NAME</b>	<b>DESCRIPTION</b>	<b>VALIDATOR</b>	<b>ADDITIONAL VERIFICATION</b>	<b>PREDEFIN ED TEMPLATE</b>
Taiwan: Cathay United Bank Account Number	Used to identify the account of a Cathay United Bank customer	Taiwan: Cathay United Bank Account Number	Not applicable	Same name
Taiwan: Jih Sun Bank Account Number	<ul style="list-style-type: none"> <li>Used to record the financial transactions between an account holder and Jih Sun Bank</li> </ul>	Taiwan: Jih Sun Bank Account Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name
Taiwan: Mega Bank Account Number	<ul style="list-style-type: none"> <li>Used to record the financial transactions between an account holder and Mega Bank</li> </ul>	Taiwan: Mega Bank Account Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name
Taiwan: Mobile Phone Number	<ul style="list-style-type: none"> <li>Mobile phone number used in Taiwan</li> </ul>	Taiwan: Mobile Phone Number	<ul style="list-style-type: none"> <li>Country Code</li> </ul>	Same name
Taiwan: Name	<ul style="list-style-type: none"> <li>Family and given name of a Taiwan citizen or resident</li> </ul>	Taiwan: Name	Not applicable	Same name
Taiwan: National Health Insurance (NHI) Drug Codes	<ul style="list-style-type: none"> <li>Used to identify drugs reimbursed through the National Health Insurance (NHI) program in Taiwan</li> </ul>	Taiwan: National Health Insurance (NHI) Drug Codes	Not applicable	Same name

<b>NAME</b>	<b>DESCRIPTION</b>	<b>VALIDATOR</b>	<b>ADDITIONAL VERIFICATION</b>	<b>PREDEFIN ED TEMPLATE</b>
Taiwan: National ID Number	<ul style="list-style-type: none"> <li>Issued to nationals who have household registration in Taiwan</li> <li>Used in transactions that require identity verification</li> </ul>	Taiwan: National ID Number	<ul style="list-style-type: none"> <li>Gender digit</li> <li>Expression-specific checksum</li> <li>Case-sensitive</li> </ul>	Same name
Taiwan: SKH Medical Record Number	<ul style="list-style-type: none"> <li>Used to identify patients in the Shin Kong Wu Ho-Su Memorial Hospital</li> </ul>	Taiwan: SKH Medical Record Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name
Taiwan: VGH Medical Record Number	<ul style="list-style-type: none"> <li>Used to identify patients in the Taiwan Veterans General Hospital</li> </ul>	Taiwan: VGH Medical Record Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name
Thailand: National ID	<ul style="list-style-type: none"> <li>Issued to nationals who have household registration in Thailand; used in transactions that require identity verification</li> </ul>	Thailand: National ID	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name
Thailand: SCB Bank Account Number	<ul style="list-style-type: none"> <li>Used to record the financial transactions between an account holder and SCB Bank</li> </ul>	Thailand: SCB Bank Account Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFINED TEMPLATE
Thailand: SCB Bank Loan Account Number	<ul style="list-style-type: none"> <li>Used to record the financial transactions between an account holder and SCB Bank</li> </ul>	Thailand: SCB Bank Loan Account Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name
Tunisia: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
Turkey: T.C. Kimlik No. - Türkiye Cumhuriyeti Kimlik Numarası (ID Card Number)	<ul style="list-style-type: none"> <li>Used by citizens in accessing public and private services</li> </ul>	Turkey: ID Card Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name
Turkey: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
United Arab Emirates: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
UK: IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>An international standard for identifying bank accounts with minimal risk of transcription errors</li> </ul>	IBAN (International Bank Account Number)	<ul style="list-style-type: none"> <li>Country code format</li> <li>Case-sensitive</li> </ul>	Same name
UK: NHS Number (National Health Service Number)	<ul style="list-style-type: none"> <li>Used to identify patients and locate health records</li> </ul>	UK: National Health Service Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name
UK: NIN (National Insurance Number)	<ul style="list-style-type: none"> <li>Used to record national insurance and tax contributions</li> <li>Functions as reference number in communications with government agencies</li> </ul>	Not applicable	Not applicable	Same name
UK: RD&E Hospital Number	<ul style="list-style-type: none"> <li>Used to identify patients of the Royal Devon &amp; Exeter Hospital</li> </ul>	UK: RD&E Hospital Number	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
US: ABA Routing Number	<ul style="list-style-type: none"> <li>• Also known as routing transit number (RTN)</li> <li>• Identifies the specific financial institution responsible for a negotiable instrument</li> <li>• Used in processing direct deposits and other automated transfers</li> </ul>	US: ABA Routing Number	<ul style="list-style-type: none"> <li>• First two digits of the number</li> <li>• Expression-specific checksum</li> </ul>	Same name
US: California ID or Driver's License Number	<ul style="list-style-type: none"> <li>• ID numbers issued by the State of California</li> </ul>	Not applicable	Not applicable	Same name
US: Dollar Amount	<ul style="list-style-type: none"> <li>• Dollar currency amount</li> </ul>	Not applicable	Not applicable	Same name
US: HICN (Health Insurance Claim Number)	<ul style="list-style-type: none"> <li>• Assigned to Medicare beneficiaries</li> <li>• Used in processing Medicare claims</li> </ul>	Not applicable	Not applicable	Same name

NAME	DESCRIPTION	VALIDATOR	ADDITIONAL VERIFICATION	PREDEFIN ED TEMPLATE
US: NPI (National Provider Identifier)	<ul style="list-style-type: none"> <li>Issued to health care providers and other HIPAA-covered entities engaged in standard HIPAA transactions, such as electronic claims and claim status inquiries</li> </ul>	US: National Provider Identifier	<ul style="list-style-type: none"> <li>Expression-specific checksum</li> </ul>	Same name
US: Phone Number	<ul style="list-style-type: none"> <li>Phone number used in the United States</li> </ul>	US: Phone Number	<ul style="list-style-type: none"> <li>Area code</li> </ul>	Same name
US: SSN (Social Security Number)	<ul style="list-style-type: none"> <li>Issued to citizens, permanent residents and eligible foreign nationals</li> <li>Used for taxpayer identification, income reporting, and record keeping</li> </ul>	US: Social Security Number	<ul style="list-style-type: none"> <li>Area code</li> <li>Group number</li> </ul>	Same name

## Recognized File Types

Trend Micro products recognize the following file types:

FILE TYPE	FILE EXTENSIONS
<b>Documents and Encoding Methods</b>	
Adobe™ Portable Document Format (Non-encrypted)	.pdf
Corel® WordPerfect®	.wpd, .wp
Extensible Markup Language (XML)	.xml
Fuji Xerox DocuWorks™	.xbd, .xdw
HyperText Markup Language (HTML)	.htm
JustSystems Ichitaro	.jtd
Lotus™ Ami Pro	.sam
Microsoft Word for Windows (Non-encrypted)	.doc, .docm, .docx, .dot, .dotm, .dotx
Microsoft Write	.wri
Rich Text Format (RTF)	.rtf
WordStar	.wsd
<b>Graphics</b>	
Bitmap	.bmp
Digital Imaging and Communications in Medicine (DICOM)	.dcm
Encapsulated PostScript (EPS)	.eps
Graphics Interchange Format (GIF)	.gif
Joint Photographic Experts Group (JPEG)	.jpg
Portable Network Graphics (PNG)	.png
Tagged Image File Format (TIFF)	.tif
<b>Vector Graphics</b>	
AutoCAD™	.dxf

FILE TYPE	FILE EXTENSIONS
AutoDesk™	.dwg
CATIA™	.CATDrawing, .CATPart, .CATProduct
Graphic Data System	.gds
PostScript	.ps
Siemens™ NX Unigraphics	.prt
SolidWorks®	.abc, .sldasm, .slddrw, .sldprt
<b>Multimedia Files</b>	
Adobe Flash™	.swf
Apple™ QuickTime™	.mov
Audio Video Interleave (AVI)	.avi
Musical Instrument Digital Interface (MIDI)	.mid
Moving Picture Experts Group (MPEG)	.mpeg
Waveform Audio File Format (WAV)	.wav
<b>Compressed Files</b>	
7zip	.7z
ARC/PAK	.arc
ARJ	.arj
Bzip2	.bz2
Compress	.Z
Gzip	.gz
LHA	.lzh
Microsoft Compiled HTML Help	.chm
Microsoft Outlook™ Message	.msg

FILE TYPE	FILE EXTENSIONS
Microsoft Outlook Data File	.pst
Microsoft Outlook Express Data File	.dbx
Multipurpose Internet Mail Extensions (MIME)	.eml
PGP	.pgp
RAR	.rar
Tape Archive (TAR)	.tar
Zip	.zip
<b>Databases</b>	
Base SAS Data File	.sas7bdat
dBase™	.dbf
Kanrikougaku Kenkyusho KIRI Database	.tbl
Microsoft Access™	.accdb, .mdb
<b>Spreadsheets</b>	
Lotus 1-2-3	.123, .wk1, .wk3, .wk4, .wke, .wks
Microsoft Excel™ (Non-encrypted)	.xls, .xlw, .xlsx, .xltx, .xlsb, .xlsm, .xltm, .xlsm, .xlc, .xlam
Quattro Pro®	.qpw, .wb3, .wb2, .wb1, .wq1
<b>Presentation and Diagram Files</b>	
Microsoft PowerPoint™ for Windows - Non-encrypted	.ppt, .pot, .pps, .pptx, .potx, .ppsx, .potm, .pptm, .ppsm
Microsoft Visio	.vdx, .vsd, .vss, .vst, .vsx, .vtx, .vdw
<b>Linked and Embedded Files</b>	
Object Linking and Embedding (OLE)	.ipt, .idw, .iam, .pqw, .msoffice
<b>Encrypted Files</b>	

FILE TYPE	FILE EXTENSIONS
Encrypted compressed files	.rar, .zip
Encrypted documents	.accdb, .doc, .docx, .pdf, .ppt, .pptx, .wb1, .wb2, .wq1, .wpd, .xls, .xlsx

## Predefined Keyword Lists

Trend Micro products provide the following predefined keyword lists:

NAME	DESCRIPTION	CONDITIONS	PREDEFINED TEMPLATE
Adult	Words commonly associated with the adult entertainment industry, including pornographic websites	<ul style="list-style-type: none"> <li>Number of keywords: Specific number (4)</li> </ul>	Same name
Common Medical Terms	Terms used by hospitals and other health care providers	<ul style="list-style-type: none"> <li>Number of keywords: Specific number (5)</li> </ul>	Same name
Forms: (First), (Middle), Name	Common use of the "First", "Middle", and "Last Name" fields in documents such as forms	<ul style="list-style-type: none"> <li>Number of keywords: All</li> <li>Distance: 50</li> </ul>	Not applicable
Forms: Date of Birth	Common use of the "First", "Middle", and "Last Name" fields in documents such as forms	<ul style="list-style-type: none"> <li>Number of keywords: All</li> </ul>	Not applicable
Forms: Expiration Date	Common use of terms that indicate the expiration date of an item (such as a credit card) in documents such as forms	<ul style="list-style-type: none"> <li>Number of keywords: Any</li> </ul>	Not applicable

NAME	DESCRIPTION	CONDITIONS	PREDEFINED TEMPLATE
Forms: First Name, Last Name	Common use of the (First Name) and (Last Name) fields in documents such as forms	<ul style="list-style-type: none"> <li>Number of keywords: All</li> <li>Distance: 50</li> </ul>	Not applicable
Forms: Place of Birth	Common use of terms that indicate a person's birthplace in documents such as forms	<ul style="list-style-type: none"> <li>Number of keywords: Any</li> </ul>	Not applicable
Forms: Street, City, State	Common use of the (State), (City) and (Street) fields in documents such as forms	<ul style="list-style-type: none"> <li>Number of keywords: All</li> <li>Distance: 50</li> </ul>	Not applicable
Japan: Surname in Hiragana (Match 50)	Japanese surnames typed in Hiragana <i>* The list contains 1,672 Japanese surnames.</i>	<ul style="list-style-type: none"> <li>Number of keywords: Specific number (50)</li> </ul>	Same name
Japan: Surname in Kanji 1 (Match 10)	Japanese surnames typed in Kanji <i>* The list contains 2,000 Japanese surnames.</i>	<ul style="list-style-type: none"> <li>Number of keywords: Specific number (10)</li> </ul>	Same name
Japan: Surname in Kanji 2 (Match 50)	Japanese surnames typed in Kanji <i>* The list contains 2,000 Japanese surnames.</i>	<ul style="list-style-type: none"> <li>Number of keywords: Specific number (50)</li> </ul>	Same name
Japan: Surname in Kanji 3 (Match 100)	Japanese surnames typed in Kanji <i>* The list contains 2,000 Japanese surnames.</i>	<ul style="list-style-type: none"> <li>Number of keywords: Specific number (100)</li> </ul>	Same name

NAME	DESCRIPTION	CONDITIONS	PREDEFINED TEMPLATE
Japan: Surname in Katakana (Match 50)	Japanese surnames typed in Katakana <i>* The list contains 1,672 Japanese surnames.</i>	<ul style="list-style-type: none"> <li>Number of keywords: Specific number (50)</li> </ul>	Same name
Japan: Surname in One-Byte Katakana (Match 50)	Japanese surnames typed in one-byte Katakana <i>* The list contains 1,672 Japanese surnames.</i>	<ul style="list-style-type: none"> <li>Number of keywords: Specific number (50)</li> </ul>	Same name
Racism	Words that may be offensive to specific ethnic groups	<ul style="list-style-type: none"> <li>Number of keywords: Specific number (4)</li> </ul>	Same name
Source Code: C#	Common source code functions/commands used in C#	<ul style="list-style-type: none"> <li>Number of keywords: Specific number (6)</li> <li>Case-sensitive</li> </ul>	Same name
Source Code: C/C++	Common source code functions/commands used in C/C++	<ul style="list-style-type: none"> <li>Number of keywords: Specific number (6)</li> <li>Case-sensitive</li> </ul>	Same name
Source Code: COBOL	Common source code functions/commands used in COBOL	<ul style="list-style-type: none"> <li>Number of keywords: Specific number (6)</li> <li>Case-sensitive</li> </ul>	Same name
Source Code: Java	Common source code functions/commands used in Java	<ul style="list-style-type: none"> <li>Number of keywords: Specific number (6)</li> <li>Case-sensitive</li> </ul>	Same name

NAME	DESCRIPTION	CONDITIONS	PREDEFINED TEMPLATE
Source Code: Perl	Common source code functions/commands used in Perl	<ul style="list-style-type: none"> <li>• Number of keywords: Specific number (6)</li> <li>• Case-sensitive</li> </ul>	Same name
Source Code: VB	Common source code functions/commands used in Visual Basic	<ul style="list-style-type: none"> <li>• Number of keywords: Specific number (6)</li> <li>• Case-sensitive</li> </ul>	Same name
US: HCFA (CMS) 1500 Form	<p>Standard claim form used by health care professionals and suppliers when requesting payment from Medicare for rendered services</p> <p><i>* HCFA - Health Care Financing Agency</i></p> <p><i>* CMS - Centers for Medicare and Medicaid Services</i></p>	<ul style="list-style-type: none"> <li>• Number of keywords: All</li> <li>• Case-sensitive</li> </ul>	Same name
US: SOX(Sarbanes-Oxley) Confidentiality Terms	Terms commonly used to describe confidential information	<ul style="list-style-type: none"> <li>• Number of keywords: Specific number (4)</li> </ul>	Not applicable
US: SOX(Sarbanes-Oxley) Financial Terms	Terms commonly used in financial and accounting data	<ul style="list-style-type: none"> <li>• Number of keywords: Specific number (22)</li> </ul>	Not applicable

NAME	DESCRIPTION	CONDITIONS	PREDEFINED TEMPLATE
US: UB-04 Form	A universal billing form that simplifies and standardizes the billing and collection of health care data  <i>* UB – Uniform Bill</i>	<ul style="list-style-type: none"> <li>Number of keywords: All</li> <li>Case-sensitive</li> </ul>	Same name
Weapons	Words that describe implements of violence	<ul style="list-style-type: none"> <li>Number of keywords: Specific number (4)</li> </ul>	Not applicable

## Predefined Templates

Trend Micro products provide the following predefined templates:

**TABLE 1-1. Regulatory Compliance Templates**

NAME	DESCRIPTION	COUNTRIES WITH DEDICATED TEMPLATES
GLBA	<ul style="list-style-type: none"> <li>Gramm-Leach-Bliley Act; also known as the Financial Services Modernization Act</li> <li>Places stringent obligations and penalties on the financial services industry to safeguard the privacy of consumer financial information</li> </ul>	<ul style="list-style-type: none"> <li>US</li> </ul>
HIPAA	<ul style="list-style-type: none"> <li>Health Insurance Portability and Accountability Act</li> <li>A privacy rule that regulates the use and disclosure of certain information held by covered entities</li> </ul>	<ul style="list-style-type: none"> <li>US</li> </ul>

<b>NAME</b>	<b>DESCRIPTION</b>	<b>COUNTRIES WITH DEDICATED TEMPLATES</b>
PCI-DSS	<ul style="list-style-type: none"><li>• Payment Card Industry Data Security Standard</li><li>• An information security standard for organizations that handle cardholder information for major debit, credit, prepaid, e-purse, ATM, and POS cards</li><li>• Created by the Payment Card Industry Security Standards Council to increase controls around cardholder data and to reduce credit card fraud</li></ul>	<ul style="list-style-type: none"><li>• US</li></ul>
Sarbanes-Oxley Act	<ul style="list-style-type: none"><li>• A law enacted in 2002 that mandates corporate responsibility through financial disclosures and audits</li></ul>	<ul style="list-style-type: none"><li>• US</li></ul>
SB-1386	<ul style="list-style-type: none"><li>• A California law that regulates the privacy of personal information</li></ul>	<ul style="list-style-type: none"><li>• US</li></ul>

**TABLE 1-2. Generic Templates**

<b>NAME</b>	<b>DESCRIPTION</b>	<b>COUNTRIES WITH DEDICATED TEMPLATES</b>
Banking and Financial Information	Banking and financial information, such as banking codes and routing numbers	<ul style="list-style-type: none"><li>• Australia, New Zealand</li><li>• Canada</li><li>• China</li><li>• Denmark</li><li>• France</li><li>• Germany</li><li>• India</li><li>• Ireland</li><li>• Singapore</li><li>• South Korea</li><li>• UK</li><li>• US</li></ul>

NAME	DESCRIPTION	COUNTRIES WITH DEDICATED TEMPLATES
Cardholder Information	Cardholder information, such as credit card numbers	<ul style="list-style-type: none"> <li>• Australia, New Zealand</li> <li>• Canada</li> <li>• China</li> <li>• Denmark</li> <li>• France</li> <li>• India</li> <li>• Ireland</li> <li>• Singapore</li> <li>• South Korea</li> <li>• UK</li> <li>• US</li> </ul>
Financial Transaction Information	Financial transaction information, such as routing numbers and currency	<ul style="list-style-type: none"> <li>• US</li> </ul>
Healthcare Information	Healthcare information, such as patient data and health records	<ul style="list-style-type: none"> <li>• Australia, New Zealand</li> <li>• Canada</li> <li>• India</li> <li>• Ireland</li> <li>• Singapore</li> <li>• UK</li> </ul>
Identification Numbers	<ul style="list-style-type: none"> <li>• Issued to citizens and resident foreign nationals</li> <li>• Used primarily in transactions with government agencies and private entities</li> </ul>	<ul style="list-style-type: none"> <li>• European Union</li> </ul>

NAME	DESCRIPTION	COUNTRIES WITH DEDICATED TEMPLATES
Personally Identifiable Information	Information that can be used singly or with other sources to uniquely identify, contact or locate a single individual	<ul style="list-style-type: none"> <li>• Australia, New Zealand</li> <li>• Canada</li> <li>• China</li> <li>• Denmark</li> <li>• France</li> <li>• India</li> <li>• Ireland</li> <li>• Singapore</li> <li>• UK</li> <li>• US</li> </ul>
All Personally Identifiable Information (English)	Information that can be used singly or with other sources to uniquely identify, contact or locate a single individual	Not applicable
Contact/Customer/Client List (English)	Contact/customer/client information, such as first name, last name, home address, and birth date	Not applicable
Source Code	Common source code functions/commands	Not applicable
My Number - Corporate Number: Central government organizations (Match 10)	Social security and tax number (My Number) for central government organizations in Japan	Japan

NAME	DESCRIPTION	COUNTRIES WITH DEDICATED TEMPLATES
My Number - Corporate Number: Local governments with Community Identification Number (Match 10)	Social security and tax number (My Number) for local governments with Community Identification Number in Japan	Japan
My Number - Corporate Number: Local governments without Community Identification Number (Match 10)	Social security and tax number (My Number) for local governments without Community Identification Number in Japan	Japan
My Number - Corporate Number: Registered corporations (Match 10)	Social security and tax number (My Number) for registered corporations established in Japan	Japan
My Number - Corporate Number: Unregistered corporations, incorporated associations without legal personality, and foundations without legal personality (Match 10)	Social security and tax number (My Number) for unregistered corporations, incorporated associations without legal personality, and foundations without legal personality in Japan	Japan
My Number - Individual Number and surname in Kanji (Match 10)	Social security and tax number (My Number) for individuals in Japan and their surname typed in Kanji	Japan

NAME	DESCRIPTION	COUNTRIES WITH DEDICATED TEMPLATES
My Number - Individual Number and surname in Kanji (Match 100)	Social security and tax number (My Number) for individuals in Japan and their surname typed in Kanji	Japan
My Number - Individual Number and surname in Kanji (Match 50)	Social security and tax number (My Number) for individuals in Japan and their surname typed in Kanji	Japan

### Single Expression Templates

See [Predefined Expressions on page 1-2](#).

### Single Keyword List Templates

See [Predefined Keyword Lists on page 1-47](#).



## Chapter 2

# Data Loss Prevention - Supported Applications

### Lists in this chapter:

- *Cloud Storage Applications on page 2-3*
- *Data Recorders on page 2-4*
- *Email Clients on page 2-8*
- *FTP on page 2-10*
- *HTTP and HTTPS on page 2-11*
- *IM Applications on page 2-14*
- *Peer-to-Peer Applications on page 2-14*
- *PGP Encryption on page 2-15*
- *Printer on page 2-16*
- *Removable Storage on page 2-17*
- *SMB Protocol on page 2-20*
- *Synchronization Software (ActiveSync) on page 2-22*

- *Webmail on page 2-22*

## Cloud Storage Applications



### Important

The following table lists cloud storage applications tested by Trend Micro. Some applications not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested applications.

APPLICATION	VERSION
Box	Windows Store app
Box Edit	1.1.29
Box for Office	3.7.6
Box Sync	3.3.51.0, 3.4.25.0, 4.0.6208.0, 4.0.7702.0
Dropbox	Windows Store app
Dropbox for Windows	1.3.47.1, 1.4.17, 1.6.2, 1.6.16, 2.0.22, 2.4.7, 3.2.7
Google Drive™	1.3.31.5, 1.6.3837.2778, 1.12.5329.1887 1.20.8672.3137, 1.31.2873.2758
Hightail™ desktop application	2.4.7.1621
OneDrive™ desktop application	17.3.4726.226, 17.3.6517.809
OneDrive™	Windows Store app
OneDrive for Business™ desktop application	15.0.4805.1000
SugarSync™ Manager	1.9.88.105910.20121220
SugarSync™ desktop application	1.99.9.105277,3.1.1.833
SugarSync™	Windows Store app
YouSendIt™ desktop application	2.1.0.463

APPLICATION	VERSION
YouSendIt™	Windows Store app

## Data Recorders



### Important

- Trend Micro recommends applying the latest OfficeScan patch or hot fix to receive full support for the data recorders included in this list.
- The following table lists data recording devices tested by Trend Micro. Some devices not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested devices.

• Pioneer™ DVR-XD09C 8X	• Samsung™ SE-S084	• Lenovo™ ThinkPad® T61
• Sony™ AD-7240S	• Pioneer™ AD-7240S	



### Important

The following table lists data recording software tested by Trend Micro. Some software not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested software.

SOFTWARE	MODE	PROCESS NAME	VERSION
123 Copy DVD	Create Data CD/DVD Mode	123CopyDVDGold.exe	11.0.2.20
Active@ Data CD DVD Burner	Burn Data Mode	DataBurner.exe	3.1.24.0
AnyBurn	Burn Files/Folders to CD/DVD Mode	AnyBurn.exe	2.3.0.0

<b>SOFTWARE</b>	<b>MODE</b>	<b>PROCESS NAME</b>	<b>VERSION</b>
Ashampoo Burning Studio	Burn Data Mode	burningstudio14.exe	14.0.5.10
Astroburn Lite	Files Mode	AstroburnLite.exe	1.8.0.182
BINGO CD/DVD Writer	Data Disc Mode	CDWriter.exe	1.0.0.179
Burn4Free	Burn Data Mode	burn4free.exe	5.7.0 and 7.4.0
Burnatonce	Data CD Mode	mkisofs.exe	0.99.0.5
BurnAware	Data Disc Mode	DataDisc.exe	7.2.0.0
Cakewalk pyro Audio Creator	Burn Data Mode	AudioCreator.exe	1.5.2.289
CDBurnerXP	Data Disc Mode	cdbxpp.exe	4.2, 4.3, and 4.5
Cheetah CD	Burn Disc Mode	CheetahBurner.exe	4.1.0.13
Cheetah DVD	Burn Disc Mode	CheetahBurner.exe	2.5.0.35
CommandBurner	Burn a Disc Mode	CmdBurn.exe	3.5.0.69
Complex Evolution	Data Disc Mode	evo.exe	5.1.2.456
Corel DVD Movie Factory 7	Burn Data Disc Mode	BurnNow.dat	4.5.0.0
CyberLink Media Suite	Create CD/DVD Mode	PowerDirector.exe	9.0
CyberLink Power2Go	Data Disc Mode	power2go.exe	6.0, 7.0, 8.0, 9.0
CyberLink PowerDirector	Create CD/DVD Mode	PowerDirector.exe	9.0
CyberLink PowerProducer	Create CD/DVD Mode	Producer.exe	5.5
DAEMON Tools Ultra	Burn Data Disc Mode	DTUltra.exe	2.4.0.280

<b>SOFTWARE</b>	<b>MODE</b>	<b>PROCESS NAME</b>	<b>VERSION</b>
DeepBurner	Create Data CD/DVD Mode	deepburner.exe	1.9.0.228
Engelmann CDRWIN 10	Data Mode	CDRWIN10.exe	10.0.13.716
Explore&Burn	Burn Files to Disc Mode	dllhost.exe	1.7.2.718
Express Burn	Data DVD Mode Data CD Mode	expressburn.exe	4.68
FarStone VirtualDrive Pro	Burn Custom Disc Mode	DVDCreator.exe	1.6.0.0
FinalBurner	Burn Mode	burner.exe	2.24.0.195
GEAR Pro Mastering Edition	Create New CD-ROM Mode	gear.exe	8.1.0.32
GetData Burn My Files	Burn Data Disc Mode	BurnMyFiles.exe	3.6.2.608
Gold Burn	Data Mode	DataBurner.exe	6.5.6
Ha! CD Burner Manager	File Copier Mode	FileCopier.exe	5.0.2.0
ImgBurn	Write Files/ Folders to Disc Mode	ImgBurn.exe	2.5.8.0
InfraRecorder	Data Disc Mode	infrarecorder.exe	0.53.0.0
MAEMedia Goodisc CD DVD Burner	Data CD/DVD Mode	DataBurner.exe	4.8.4
Magic Burning Studio	Data Mode	DataBurner.exe	12.3.1.31
Magic Burning ToolBox	Data CD/DVD Mode	DataBurner.exe	6.5.1
MeMedia SpeedBurn Disc Maker	Data CD/DVD Mode	DataBurner.exe	3.5.1

<b>SOFTWARE</b>	<b>MODE</b>	<b>PROCESS NAME</b>	<b>VERSION</b>
MEPMedia BurnPro	Data Mode	DataBurner.exe	7.8.5
Nero 9, Nero Burning ROM, or Nero StartSmart	Data Burning Mode	Nero.exe or NeroStartSmart.exe	8.0, 9.4, Multimedia Suite 10.5, 11.0.11000, 12.5.01900, 15.0.07100
Nero Express	Data CD/DVD Mode	NeroExpress.exe	9.4.44.100
NewTech NTI CD&DVD Maker	Data CD Mode	cdmkr32.exe	7.0
NTI Media Maker Express	Data Disc Mode	Cdmkr32u.exe	9.0.1601.0
PowerISO	Burn Mode	PowerISO.exe	6.0.0.0
RecordMax Burning Studio	Data Mode	DataBurner.exe	7.5.2
Roxio™ Creator	Data Disc/Creator Classic Mode	RoxioCentralFx.exe	2012
Roxio Creator Gold 4	Data Disc/Creator Classic Mode	creator13.exe	2011 Enterprise Edition
Roxio Creator NXT Pro	Data Disc/Creator Classic Mode	Roxio Burn.exe or RoxioCentralFx.exe	14.0.36.0
Roxio Easy Media Creator	Data Disc/Creator Classic Mode	RxMon.exe	9.0, 2010, Enterprise 2010, 2011
Roxio WinOnCD	Data Disc Mode	RoxWatch9.exe or Roxio_Central33.exe	3.30.77.0
SilentNight MicroBurner	Data CD/DVD Mode	microburner.exe or splwow64.exe	5.0.0.10

SOFTWARE	MODE	PROCESS NAME	VERSION
Sonne DVD Burner	Burn Files to Data Disc Mode	btd.exe	4.3.0.2162
StarBurn	Burn Data Mode	DataBurnerAdv.exe	13.1.0.0
Tiny Burner	Burn Mode	DataBurnerAdv.exe	1.0.0.202
UsefulUtils Discs Studio	Burn Data CD/DVD Mode	UUDiscsStudio.exe	3.0.2.17000
Virtual CD	Assemble Data Mode	VC10Edit.exe	10.1.0.70
VSO CopyTo5	Create a Data Disc Mode	BurnEngine.exe	5.1.1.3
WinISO	Burn Mode	WinISO.exe	6.4.0.5170
Windows Explorer	Explorer/USB Disk Mode	explorer.exe or imapi.exe	Any version compatible with the host machine's operating systems
Windows Media Player	Burn Mode	wmplayer.exe	Any version compatible with the host machine's operating systems

## Email Clients



### Important

The following table lists email clients tested by Trend Micro. Some clients not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested clients.

EMAIL CLIENT	EDITION	PROTOCOL	VERSION
CommuniCrypt Mail, Un-crypt Mode	Not applicable	SMTP	1.1.6
Eudora™	Sponsored Mode	SMTP	7.1.0.9
Lotus Notes™	Not applicable	Not applicable	7.0, 8.0, 8.5.3, 9.0
Mail (for Windows 8)	Windows Store app	SMTP	Not applicable
Microsoft Outlook	Standard and Professional Edition	Not applicable	2003
	Standard, Professional, and Professional Plus Edition	Not applicable	2007
	Professional Plus Edition	Not applicable	2010 (32-bit and 64-bit)
	Professional Plus Edition	Not applicable	2013 (32-bit and 64-bit)
Microsoft™ Outlook™ Express	Not applicable	SMTP	6.0
Mozilla™ Thunderbird™	Not applicable	SMTP	2.0.0.17, 3.1, 7.0, 12.0.1, 16.0, 17.0, 24.1.1, 24.2.0, 24.3.0, 31.0
Pegasus	Not applicable	SMTP	4.42
PocoMail™	Not applicable	SMTP	4.5.0.3910, 4.8
The Bat!	Professional Edition	SMTP	4.0.34
Windows™ Live™ Mail	Not applicable	SMTP	2009
Windows Mail on Windows Vista™	Not applicable	SMTP	6.0

# FTP



## Important

The following table lists FTP clients tested by Trend Micro. Some clients not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested clients.

FTP CLIENT	EDITION	VERSION
BulletProof FTP	Not applicable	2.63
Core FTP Lite	Not applicable	2.1
CuteFTP™	Professional Edition	8.3
Filezilla™ Client	Not applicable	3.3.0.1, 3.7.4, 3.10.2, 3.10.3, 3.21.0
Filezilla™ Server	Not applicable	0.9.33, 0.9.43
FTP Commander	Basic Version	8.0
	Deluxe Version	9.0.2
	Pro Version	8.0
FTP Command Line (ftp.exe)	Not applicable	Any version compatible with the host machine's operating system
FTP Explorer	Not applicable	8.8.23.1
IPswitch™ WS_FTP™	Professional Edition	12.2
Microsoft Internet Explorer	Not applicable	6.0 SP2/SP3, 7.0, 8.0
NCFTP (Command Line FTP Client)	Not applicable	3.2.2
SmartFTP	Not applicable	4.0.1216 (32-bit and 64-bit)

FTP CLIENT	EDITION	VERSION
Windows Explorer	Not applicable	Any version compatible with the host machine's operating system

## HTTP and HTTPS



### **Important**

The following table lists web browsers tested by Trend Micro. Some browsers not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested browsers.

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BROWSER	PROTOCOL	VERSION
Google™ Chrome™	HTTP	16.x, 17.x, 18.x, 19.x, 20.x, 21.x,22.x, 23.x, 24.x, 25.x, 26.x, 27.x,28.x, 29.x, 30.x, 31.x, 32.x, 33.x, 34.x, 35.x, 36.x, 37.x, 38.x, 39.x, 40.x, 41.x, 42.x, 43.x, 44.x, 45.x, 46.x, 47.x, 48.x, 49.x, 50.x, 51.x, 52.x
	HTTPS	9.0.1084.52, 19.0.1084.56, 20.0.1132.47, 20.0.1132.57, 21.0.1180.60, 21.0.1180.79, 21.0.1180.89, 22.0.1229.79, 23.0.1271.64m, 24.0.1312.52m, 24.0.1312.57m, 25.0.1364.152, 25.0.1364.160, 25.0.1364.172, 26.0.1410.43, 27.0.1453.93, 27.0.1453.94, 27.0.1453.110, 27.0.1453.116, 28.0.1500.71, 28.0.1500.72, 28.0.1500.95, 29.0.1547.62, 29.0.1547.66, 29.0.1547.76, 30.0.1599.69, 30.0.1599.101, 31.0.1650.48, 31.0.1650.57, 31.0.1650.63, 32.0.1700.32, 32.0.1700.76, 32.0.1700.107, 33.0.1750.117, 33.0.1750.146, 33.0.1750.149, 33.0.1750.154, 34.0.1847.116, 35.0.1916.153, 36.0.1985.143, 37.0.2062.94, 37.0.2062.124m, 38.0.2125.77m, 39.0.2171.36m, 40.0.2214.94, 41.0.2272.89m, 42.0.2311.39m, 43.0.2357.132m, 44.0.2403.89m, 45.0.2454.85m, 46.0.2490.22m, 47.0.2526.73m, 48.0.2564.82m, 48.0.2564.116m, 49.0.2623.87m, 49.0.2623.112m, 50.0.2661.87m, 51.0.2704.106m, 52.0.2743.116m
Microsoft Internet Explorer	HTTP, HTTPS	6.0 SP2/SP3, 7.0, 8.0, 9.0, 10.0 (32-bit and 64-bit), 11.0 (32-bit and 64-bit)
Microsoft Internet Explorer	HTTP, HTTPS	Windows Store app
Mozilla™ Firefox™	HTTP, HTTPS	3.0, 3.5, 4.0, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0, 15.0, 16.0.2, 17.0, 18.0, 19.0, 20.0.1, 21.0, 22.0, 23.0, 24.0, 25.0, 26.0, 27.0.1, 28.x, 29.x, 30.x, 31.x, 32.x, 33.x, 34.x, 35.x, 36.x, 37.x, 38.x, 39.x, 40.x, 41.x, 42.x, 43.x, 44.x, 45.x, 46.x, 47.x, 48.x

BROWSER	PROTOCOL	VERSION
Microsoft™ Edge™	HTTP, HTTPS	38.14393.0.0



### Important

The following table lists web applications tested by Trend Micro. Some applications not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested applications.

APPLICATION	MODE/EDITION	VERSION
Baidu Library	Not applicable	Not applicable
Cybozu™	Not applicable	2.5 (0.3)
Desknet's	Not applicable	V7.0J R1.6 (Japanese)
Domino™ Web Access	DWA and iNotes	7.0, 8.0, 8.5, 9.0
Facebook (message posting and photo uploading)	Not applicable	Not applicable
Microsoft Outlook Web Access	Premium and Basic	2003
	Premium and Light	2007, 2010, 2013
MyWeb™ Portal Office	Not applicable	Not applicable
Sina Weibo (message posting)	Not applicable	Not applicable
Twitter	Not applicable	Not applicable

## IM Applications



### Important

The following table lists IM applications tested by Trend Micro. Some applications not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested applications.

APPLICATION	VERSION
AOL™ Instant Messenger™	6.9, 7.2, 7.5, 8.0.7.1
MSN™ on Windows Server 2003	8.5
Skype™	4.0, 4.1, 4.2, 5.2, 5.5, 5.8, 5.10, 5.11.0.102, 6.0.0.120, 6.3.73.105, 6.9.60.106, 6.11.60.102, 7.2.103, 7.26.101
Tencent QQ	2011, 2012, 2013, 5.0.9857.0
 <b>Note</b> Trend Micro products support only detection of sensitive files transmitted using this application.	
Windows Live Messenger™	2009, 2011, 2012
Windows Messenger	4.7, 5.1
Yahoo!™ Messenger	10.0, 11.0, 11.5

## Peer-to-Peer Applications



### Important

The following table lists peer-to-peer applications tested by Trend Micro. Some applications not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested applications.

APPLICATION	VERSION
Apple iTunes for Microsoft Windows	10.5.3.3, 10.7, 11.1.3.8
BitComet	1.29 (32-bit and 64-bit)
BitTorrent™	7.5 and 7.8.2
Emule	0.50a
Emule Plus	1.2b, 1.2e
HTC Sync	3.0.5606, 3.2.20, 3.3.63
HTC Sync Manager	2.1.77.0
µTorrent™	3.0.0.25683, 3.3.2.30303, 3.4.3

## PGP Encryption



### Important

The following table lists PGP encryption software tested by Trend Micro. Some software not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested software.

SOFTWARE	MODE	VERSION
PGP Desktop	Self-decrypting Archive Mode	<ul style="list-style-type: none"> <li>• 9.8.3, 9.9.1 (32-bit)</li> <li>• 10.0.3, 10.1.0, 10.1.1, 10.2.0 (32-bit and 64-bit), 10.3.2 (32-bit and 64-bit)</li> </ul>

## Printer



### Important

The following table lists print-capable applications that were tested by Trend Micro. Some applications not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested applications.

APPLICATION	EDITION	VERSION
Adobe Acrobat™	Standard and Pro	10.x
Adobe Reader™	Not applicable	7.0, 8.0, 9.20, 10.x, 11.0
Microsoft Paint	Not applicable	Any version compatible with the host machine's operating system
Microsoft Visual Studio™	Not applicable	2005
Microsoft Word, Excel, and PowerPoint	Standard, Professional, and Premium Edition	2000
Microsoft Word, Excel, PowerPoint, and Visio	Standard and Professional Edition	2003
Microsoft Word, Excel, and PowerPoint	Standard, Professional, and Professional Plus Edition	2007
	Standard, Professional, and Professional Plus Edition	2010 (32-bit)
	Professional Plus Edition	2010 (64-bit)
	Professional Plus Edition	2013 (64-bit)
TextPad™	Not applicable	5.4.2
UltraEdit	Not applicable	17.20.1016

APPLICATION	EDITION	VERSION
Windows Notepad	Not applicable	Any version compatible with the host machine's operating system
Windows Wordpad	Not applicable	Any version compatible with the host machine's operating system

## Removable Storage



### Important

The following table lists removable storage devices tested by Trend Micro. Some devices not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested devices.

- |                         |                |   |
|-------------------------|----------------|---|
| • Memory Stick™ Pro Duo | • miniSD™ card | • USB 15-in-1 media reader                            |
| • microSD™ card         | • MMC card     | • USB storage device (hard disk drive or flash drive) |



### Important

The following table lists data transmission-capable applications tested by Trend Micro. Some applications not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested applications.

APPLICATION	EDITION	VERSION
Adobe Reader	Not applicable	9.x, 10.x, 11.0

<b>APPLICATION</b>	<b>EDITION</b>	<b>VERSION</b>
Microsoft Excel	Standard, Professional, and Premium Edition	2000
	Standard and Professional Edition	2003
	Standard, Professional, and Professional Plus Edition	2007
	Standard, Professional, and Professional Plus Edition	2010 (32-bit)
	Professional Plus Edition	2010 (64-bit)
	Professional Plus Edition	2013 (32-bit and 64-bit)
Microsoft Internet Explorer	Not applicable	6.0 SP2/SP3
	Not applicable	7.0
	Not applicable	8.0 (32-bit and 64-bit)
	Not applicable	9.0 (32-bit and 64-bit)
	Not applicable	10.0 (32-bit and 64-bit)
	Not applicable	11.0 (32-bit and 64-bit)
Microsoft PowerPoint	Standard, Professional, and Premium Edition	2000
	Standard and Professional Edition	2003
	Standard, Professional, and Professional Plus Edition	2007
	Standard, Professional, and Professional Plus Edition	2010 (32-bit)
	Professional Plus Edition	2010 (64-bit)
	Professional Plus Edition	2013 (32-bit and 64-bit)

<b>APPLICATION</b>	<b>EDITION</b>	<b>VERSION</b>
Microsoft Word	Standard, Professional, and Premium Edition	2000
	Standard and Professional Edition	2003
	Standard, Professional, and Professional Plus Edition	2007
	Standard, Professional, and Professional Plus Edition	2010 (32-bit)
	Professional Plus Edition	2010 (64-bit)
	Professional Plus Edition	2013 (32-bit and 64-bit)
Mozilla Firefox	Not applicable	3.0, 3.5, 4.0, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0, 15.0, 16.0.2, 17.0
Reader (for Windows 8)	Windows Store app	Not applicable
UltraEdit	Not applicable	17.20.1016
Windows Command Prompt (COPY and MOVE commands)	Not applicable	Any version compatible with the host machine's operating system
Windows Explorer	Not applicable	Any version compatible with the host machine's operating system
Windows Notepad	Not applicable	Any version compatible with the host machine's operating system
Windows Wordpad	Not applicable	Any version compatible with the host machine's operating system

## SMB Protocol



### Important

The following table lists shared file access-capable applications that were tested by Trend Micro. Some applications not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested applications.

APPLICATION	EDITION/MODE	VERSION
Adobe Reader	Not applicable	9.x, 10.x, 11.0
Microsoft Excel	Standard, Professional, and Premium Edition	2000
	Standard and Professional Edition	2003
	Standard, Professional, and Professional Plus Edition	2007
	Standard, Professional, and Professional Plus Edition	2010 (32-bit)
	Professional Plus Edition	2010 (64-bit)
	Professional Plus Edition	2013 (32-bit and 64-bit)
Microsoft Internet Explorer	Not applicable	6.0 SP2/SP3
	Not applicable	7.0
	Not applicable	8.0 (32-bit and 64-bit)
	Not applicable	9.0 (32-bit and 64-bit)
	Not applicable	10.0 (32-bit and 64-bit)
	Not applicable	11.0 (32-bit and 64-bit)

<b>APPLICATION</b>	<b>EDITION/MODE</b>	<b>VERSION</b>
Microsoft PowerPoint	Standard, Professional, and Premium Edition	2000
	Standard and Professional Edition	2003
	Standard, Professional, and Professional Plus Edition	2007
	Standard, Professional, and Professional Plus Edition	2010 (32-bit)
	Professional Plus Edition	2010 (64-bit)
	Professional Plus Edition	2013 (32-bit and 64-bit)
Microsoft Word	Standard, Professional, and Premium Edition	2000
	Standard and Professional Edition	2003
	Standard, Professional, and Professional Plus Edition	2007
	Standard, Professional, and Professional Plus Edition	2010 (32-bit)
	Professional Plus Edition	2010 (64-bit)
	Professional Plus Edition	2013 (32-bit and 64-bit)
Mozilla Firefox	Not applicable	3.0, 3.5, 4.0, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0, 15.0, 16.0.2, 17.0
Reader (for Windows 8)	Windows Store app	Not applicable
UltraEdit	Not applicable	17.20.1016
Windows Command Prompt (COPY and MOVE commands)	Not applicable	Any version compatible with the host machine's operating system

APPLICATION	EDITION/MODE	VERSION
Windows Explorer	Not applicable	Any version compatible with the host machine's operating system
Windows Notepad	Not applicable	Any version compatible with the host machine's operating system
Windows Wordpad	Not applicable	Any version compatible with the host machine's operating system

## Synchronization Software (ActiveSync)



### Important

The following table lists synchronization software tested by Trend Micro. Some software not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested software.

- Microsoft ActiveSync™ 4.5
- Windows Mobile Device Center

The required Windows Mobile Device Center version depends on the endpoint's operating system. For more information, visit the Microsoft website.

## Webmail



### Important

The following table lists web-based email services tested by Trend Micro. Some services not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested services.

<b>EMAIL SERVICE</b>	<b>MODE/EDITION</b>
139 Webmail	Default edition
126.comWebmail	Default edition
163.com Webmail	Default edition
AOL Mail	Standard, Accessible, and Basic Edition
Gmail™	Standard New, Standard, and Basic HTML (HTTP and HTTPS)
HiNet Webmail™	Default edition
Outlook.com	Default edition
Mail (for Windows 8)	Default edition (Outlook.com, Exchange, Google, AOL, Yahoo!, and other accounts)
SINA Webmail	Default edition
Sohu Webmail	Default edition
Tencent QQ Webmail	Default edition
Yahoo! Mail	Classic and New Edition



## Chapter 3

# Device Control - Supported Device Models

**Lists in this chapter:**

- *Supported Device Models on page 3-2*

## Supported Device Models



### Important

The following table lists devices tested by Trend Micro. Some devices not in the list may also be supported. However, Trend Micro cannot be held responsible for any damage or loss of data that may occur through the use of any untested devices.

DEVICE TYPE	DEVICE MODELS	
Removable disk drives: Flash drives	<ul style="list-style-type: none"> <li>• ADATA™ USB 3.0 8GB</li> <li>• Buffalo™ Secure Lock</li> <li>• EDGE™ DiskGo™, 2GB</li> <li>• Kingston™ DataTraveler, 2GB</li> <li>• Lenovo™ USB 2.0 1GB</li> <li>• Memorex™ USB 2.0 32MB</li> <li>• Micro Center™, 1GB</li> <li>• MSI™, 2GB</li> <li>• PNY Attaché, 1GB</li> <li>• PNY Premium, 2GB</li> </ul>	<ul style="list-style-type: none"> <li>• SanDisk Cruzer™ Slice™, 2GB</li> <li>• SanDisk Extreme, 8GB</li> <li>• Smartphone as USB device (Nokia™ N97)</li> <li>• Trend Micro™ USB Security (Buffalo™, I-O DATA, ELECOM)</li> <li>• Kingston™ DataTraveler G2, 256-bit AES, 2GB</li> <li>• Imation™ IronKey™ D80, 4GB</li> <li>• Imation™ Secure +™, 8GB</li> <li>• Apricorn™ Aegis Secure Key, 4GB</li> <li>• MyGuard™ USB, 4GB</li> </ul>
Removable disk drives: Storage cards	<ul style="list-style-type: none"> <li>• Hitachi™ MMC, 128MB</li> <li>• SanDisk Extreme III, Compact Flash™ card, 30MB/s, 4GB</li> <li>• SanDisk Extreme™ III, SDHC™, 4GB</li> </ul>	<ul style="list-style-type: none"> <li>• SanDisk™ MicroSD™, 2GB</li> <li>• Simple SD Card</li> <li>• Sony™ Memory Stick Pro-HG Duo™, 4GB</li> <li>• Transcend™ MMCplus™, 2GB</li> </ul>

DEVICE TYPE	DEVICE MODELS
Removable disk drives: Hubs	<ul style="list-style-type: none"> <li>• Belkin™</li> </ul>
CD/DVD	<ul style="list-style-type: none"> <li>• Pioneer™ DVR-XD09C 8X</li> <li>• Sony AD-7240S</li> <li>• Samsung™ SE-S084</li> </ul>
COM and LPT ports	<ul style="list-style-type: none"> <li>• Desktop ports</li> </ul>
Floppy disks	<ul style="list-style-type: none"> <li>• Virtual machine floppy driver</li> </ul>
IEEE 1394 interface	<ul style="list-style-type: none"> <li>• IEEE 1394 interface on laptops</li> </ul>
Imaging devices	<ul style="list-style-type: none"> <li>• Apple™ iPhone™ and smartphones running Android™ that are connected to a Windows XP computer</li> <li>• Canon™ CanoScan LiDE 200</li> <li>• IBM™ Thinkpad™ Fast Infrared Port</li> <li>• Teclast USB camera band</li> </ul>
Modems	<ul style="list-style-type: none"> <li>• Mobile Phone (Nokia E50)</li> <li>• Tenda™ 56K USB Modem (M5609U)</li> <li>• ZTE™ EVDO modem</li> </ul>
PCMCIA card	<ul style="list-style-type: none"> <li>• Ricoh™ R/RL/5C476</li> <li>• USB 2.0 + IEEE 1394 CardBus PC Card</li> </ul>
Print screen key	<ul style="list-style-type: none"> <li>• Print screen key on desktops</li> </ul>
Bluetooth	<ul style="list-style-type: none"> <li>• Broadcom® WIDCOMM® Bluetooth®</li> <li>• TOSHIBA Bluetooth®</li> <li>• Sheng Wei USB Bluetooth® adapter</li> <li>• IVT Bluelet™</li> <li>• Lenovo™ Thinkpad® X200 integrated Bluetooth® 2.0 EDR</li> <li>• IVT BlueSoleil™</li> <li>• Microsoft™ Windows®</li> </ul>

DEVICE TYPE	DEVICE MODELS
Wireless NIC	<ul style="list-style-type: none"> <li>• Lenovo™ Thinkpad® X200 integrated wireless NIC</li> <li>• TP-LINK® wireless USB adapter</li> <li>• Apple® iPhone® 4s (3G network)</li> <li>• HTC Desire S (G12)</li> <li>• Motorola ME525+</li> </ul> <hr/> <p> <b>Note</b> Trend Micro tested the wireless NIC capability of the listed mobile devices.</p>
Mobile devices Supported protocols: <ul style="list-style-type: none"> <li>• MSC (Storage Device Class)</li> <li>• PTP (Picture Transfer Protocol)</li> <li>• MTP (Media Transfer Protocol)</li> </ul>	<ul style="list-style-type: none"> <li>• Apple™ iPhone™ (first generation)</li> <li>• Apple™ iPhone™ 4s</li> <li>• Apple™ iPhone™ 5</li> <li>• Apple™ iPhone™ 5s</li> <li>• Apple™ iPhone™ 5c</li> <li>• Apple™ iPhone™ 6</li> <li>• Apple™ iPhone™ 6 Plus</li> <li>• Apple™ iPad mini™</li> <li>• Apple™ iPod touch™</li> <li>• HTC™ Desire S (G12)</li> <li>• HTC™ One V</li> <li>• Motorola™ ME525+</li> <li>• MI™ 2S (小米手機 2S)</li> <li>• Huawei™ C8813</li> <li>• ASUS™ Transformer PAD TF300T</li> <li>• ASUS™ Padfone™</li> <li>• Samsung™ Galaxy Note™ 2 (N7100)</li> <li>• Samsung™ Galaxy Note™ 3</li> <li>• Samsung™ Galaxy™ S3</li> <li>• Samsung™ Galaxy™ S4</li> <li>• Samsung™ Focus™</li> <li>• Windows™ Phone 7 (SGH-I917R)</li> <li>• BlackBerry™ 8700</li> <li>• BlackBerry™ PlayBook™ (OS)</li> <li>• Nokia™ Lumia™ 920</li> <li>• Nokia™ N95</li> <li>• Nokia™ N97</li> </ul>

## Disclaimer

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