



uTrust Token Standard black

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Short product description

USB dongle for reading SIM cards (chip cards in ID-000 format) / with antenna for Dual Use Smartcards ISO7816 for contactless applications

Product description

The uTrust Token Standard is the ideal choice for mobile users that need to carry their digital identity credential with them. Its slim design ensures that after insertion it doesn't interfere with adjacent USB slots. Its design also ensures that users do not have the frustrating experience of losing parts – e.g. the cap of the token.

The tokens enable strong two-factor authentication with something you have – i.e. your uTrust Token Standard – and with something you know – i.e. your PIN code.

Depending on the type of smart card you choose, it will be possible to use your SCT3512 @MAXX Token for logging on to your PC, signing and encrypting documents or emails, authenticating to secure web sites or your company's virtual private network (VPN). It will also be possible to use your token to access your company's premises thanks to its contactless token functionality, provided a plug-in type dual interface smart card is used.

Technical specifications

Supported cards

ISO7816 Class A, B, C ID-000 format (SIM)

Host interface

USB Full speed (12Mbps)

Secure element interface

T=1, T=0 protocol support

ISO7816 Class A, B, C

Support of memory cards

8 friction contacts

ID-000 format (SIM)

Contactless credential functionality

Optional - this functionality requires that the plug-in smart card used in the @MAXX token is a dual interface smart card with antenna



pads bonded to the C4 and C8 ISO7816 contacts

Human interface Green LED

Software interface CCID / PC/SC

Power supply USB bus powered

Dimensions 17 x 49 x 9 mm

Weight 8 g

Operating temperature 0° to 50° C

Humidity (non condensing) up to 95%RH

Approvals

CE, FCC / USB / Certified for Windows, PC/SC

Environmental RoHS / WEEE

Supported operating systems

Windows XP, Vista, 7, 8, 8.1, 10, Server up to 2008R2

Linux

MacOSX