



uTrust Token Standard

Mobile Security under Your Control

- SLIM, ELEGANT DESIGN
- ID-000 CREDENTIAL
- SMART CARD TOKEN*
- USB 2.0 HOST INTERFACE
- USB CCID COMPLIANT
- SMARTOS™ POWERED

For high security in demanding corporate environments, Identiv offers a number of solutions, ranging from desktop smart card readers to mobile smart card tokens that can be used with a variety of smart card-technology based credentials.

The uTrust Token family offers users secure mobility for mobile desktop applications in PC connected mode. All uTrust Tokens enable strong two-factor authentication, combining something users have — the token — with something they know — their PIN code.

Depending on the type of smart card chosen, the uTrust Token Standard can be used for logging on to a PC, signing and encrypting documents or emails, and authenticating to secure web sites or the user’s company’s virtual private network (VPN).

PARAMETER	UTRUST TOKEN STANDARD
Host Interface	USB 2.0 full speed (12 Mbps)
Smart Card Interface	
Supported Standards	ISO/IEC 7816 Part 1 to 4
Supported Tag ICs	All major ISO/IEC 7816 compliant Smart Card IC support
Smart Card Protocols	T=0, T=1
Smart Card Interface Speed	<ul style="list-style-type: none"> • Up to 600 kbps (depending on card) • TA1=97
Smart Card Clock Frequency	ISO/IEC 7816 compliant; Operates up to 4.8 MHz
Supported Smart Card Types	5V, 3V and 1.8V, ISO/IEC 7816 Class A/B/C
Power to Smart Card	60mA in Class A; 55mA in Class B; 35mA in Class C
Smart Card Detection	<ul style="list-style-type: none"> • Automatic power on/off • Short circuit protection

PARAMETER	UTRUST TOKEN STANDARD
Card Size	ID-000 (SIM size)
Contact Type	Sliding Contact Socket (6 pin)
Driver and Software	
PC/SC Driver	PC/SC Specification Ver. 2.0 <ul style="list-style-type: none"> Windows® XP/Vista/7/8/10 (32/64 bit), Windows® Server 2003/2008/2012, Windows® CE 6.0, 7.0 MacOS 10.5.x, 10.6.x, 10.7.x, 10.8.x, 10.9.x, 10.10.x, 10.11.x Linux 2.4.x, 2.6.x (32/64 bit)
Software	<ul style="list-style-type: none"> PC/SC API CT-API (through wrapper on top of PC/SC) M-Card API (through wrapper on top of PC/SC)
Operating Conditions	
Power Supply	Bus-powered USB
Power Consumption	<20 mA with standard smart; <500 µA in Standby Mode
Dimensions	49 x 17 x 12.5 mm
Weight	9 g
Operating Temperature Range	0° to 50° C (32° to 122° F)
Storage Temperature Range	-20° to 60°C (-4° to 140° F)
Operating Humidity Range	Up to 95% RH non-condensing
Connector	USB Type A Connector
Status Indicator	Green LED
Firmware	CCID
Firmware In-Field Upgradeable	No
Certifications and Compliances	
Systems/Standards	ISO/IEC 7816, USB 2.0 Full Speed, CCID, Microsoft® WHQL
Regulatory/Environmental	CE, FCC, RoHS2, REACH, WEEE
Ordering Information	
Product Part Number	905551 (Black), 905556 (White)

Identiv, Inc. (NASDAQ: INVE) is the leading global player in physical security and secure identification. Identiv's products, software, systems, and services address the markets for physical and logical access control and a wide range of RFID-enabled applications. Customers in the government, enterprise, consumer, education, healthcare, and transportation sectors rely on Identiv's access and identification solutions. Identiv's mission is to secure the connected physical world: from perimeter to desktop access, and from the world of physical things to the Internet of Everything.

Identiv has offices worldwide. Addresses and phone numbers are listed at identiv.com/contact. For more information, visit identiv.com or email sales@identiv.com.

Technical data is subject to change without notice.