

5427CK

Card Scanner



Key Features

- CCID support
Native CCID implementation supporting WINDOWS®, LINUX® and MAC® operating systems
- Keyboard wedge
Fully configurable and programmable keyboard wedge functionality featuring an integrated management console.
Flexible configuration of data structures and output modes.
- Enhanced lifecycle management
Easy firmware updates and configuration setting utilizing a Web interface, SNMP messages and configuration cards.

5427CK	
Dimensions (WxHxD)	2.79" x 3.66" x 0.63" (71mm x 93mm x 16mm)
Weight	Approx. 3.53 oz (100g)
Power Supply	Bus powered
Operating Environment	Indoors, or customer-supplied NEMA-4 rated enclosure
Operating Temperature	32°F to 158°F (0°C to 70°C)
Operating Humidity	10% to 90% relative humidity
Storage Temperature	-4°F to 176°F (-20°C to 80°C)
International Protection Rating	IP54 (Dust / Splashing water) (in preparation)
HOST INTERFACE	
Host Interface	USB 2.0 (Also compliant with USB 1.1)
Transmission Speed	12Mbps (USB 2.0 full speed)
CONTACTLESS SMART CARD INTERFACE	KEYBOARD WEDGE
Cards / Protocols High Frequency	MIFARE™ classic 1K/4K, Ultra light, Ultra light C, Plus (Security Lvl 1), MIFARE™, DESFIRE™ 0.6, MIFARE™, DESFIRE™ EV1 (MAC/DES/3DES/3K3DES/AES), iCLASS®, iCLASS® SE/SR, MIFARE SE, DESFire EV1 SE
Supported APIs	Human interface device
PC / SC Driver Support	Compliant with native human interface drivers Drivers available for Windows® XP / Vista / 7 (32 bit / 64 bit), 2003 Server, 2008 R2 Server
Status Indicator	Dual color LED (White = ready, Blue = busy) Buzzer (Programmable)
Color	Cover : Black / Body : Light grey
Accessories (Included)	Removable card holder for card-present operation
Optional Accessories (In Preparation)	Mounting jacket & adhesive tape Vertical standing base (in preparation)
Connector Cable / Length	USB type A connector / 78.7" (200cm)
Customization Options	Customer-specific logo / housing color (Available upon request)
Composition	PC
Meantime Between Failure (MTBF)	500,000 hours
Compliance / Certification	Microsoft® WHQ2
Approvals / Environmental	Compliant RoHS (REACH), WEEE, UL, CE, FCC, ICES (Canada)
Warranty	Two-year manufacturer's warranty (For drivers, see complete lifetime support policy)

* The latest product information / specification can be found at hanwha-security.com
 * Design and specifications are subject to change without notice.