

novaX



4884

Smart Card Keyboard Interface Reader

novaX 4884 Smart Card Keyboard Interface USB Reader uses wide range contactless smart card technology. The reader outputs card data by emulating data input by a user on keyboard. The process eliminates any human errors during data input. With its true keyboard interface, the reader works seamlessly on any operating systems.

FEATURES

- True keyboard interface
- No driver installation needed
- Work on any operating systems
- Power from PC USB Port
- EM, MIFARE, SONY FELICA CSN technology available
- RED / Green / Amber LED visual indicator
- Internal buzzer
- Reader output configuration program attached
- Max. 64 bits card number in decimal or Hex format
- Card number will be displayed on PC / Host cursor position upon reading the card
- Custom made reader firmware (optional)
- Reader firmware upgradable

SPECIFICATIONS

	4884
Card Technology	MIFARE
ISO Standard	ISO14443A
Transmit Frequency	13.56MHz
Typical Read Range	ISO Card: 6cm; 5cm; 4cm Keyfob: 3cm; 3cm; 2cm
Output Card Number	32 bits card serial number
Communication	keyboard interface
Reader Data Output	Max. 64 bits card number in decimal or Hex format
Reader Firmware	Reader firmware upgradeable in off-line mode
Visual Indicator	Red / Green / Amber LED
Audio Indicator	Internal buzzer
Color	Dark Gray
Dimensions	90mm (L) x 60mm (W) x 11mm (D)
Weight	90g

Operating Voltage Range	5VDC from PC USB Port
Current Requirement	70mA AVG, 100mA PEAK
Operating Temperature	-31° to 150° F (-35° to 65° C)
Storage Temperature	-67° to 185° F (-55° to 85° C)
Operating Humidity	5% to 95% relative humidity non-condensing
Housing Material	Polycarbonate