



SREDKey

SREDKey™ is an encrypted key pad with an LCD and an encrypted MagStripe reader that offers retailers a complete and reliable security solution that meets the PCI-PTS certification. This intelligent reader delivers superior reading performance while encrypting sensitive Magstripe and keyed-in data that reduces the scope of PCI-DSS. The reliable SREDKey ensures all data transactions are protected through secure point to point encryption reducing fraud and data compromises. It also allows customers the flexibility to choose a decryption party right for them.

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ELECTRICAL	Interfaces: Power Requirements:	USB-Keyboard and USB-HID +5.0 VDC $\pm 10\%$, 60 ma Max
ENVIRONMENTAL	Operating Temperature: Storage Temperature: Humidity: Drop Test:	32°F to 131°F (0°C to 55°C) -4°F to 149°F (-20°C to 65°C) Maximum 90% non-condensing 24 inches (610 mm) height; Drop: 4 corner, 6 surfaces, and all sidelines
RELIABILITY	Operating Life: MTBF: ESD Immunity: Approvals: Warranty:	4,000,000 key operations for each key and 1,000,000 card cycles More than 60,000 power on hours 4kV direct contact, 8 kV air discharge FCC class B and CE, RoHS 2 and REACH certified One year, parts and labor
MECHANICAL	Dimension (L)x(W)x(H): Media Formats: Card Thickness: Cable Length: Cable Connector: Keyboard Material: Key Character Printing: Color:	6.30 inches (160 mm) x 3.80 inches (96.7 mm) x 1.46 inches (37 mm) ISO 7811, AAMVA .015 to .038 inches (0.39 to 1 mm) 6-foot (1.83 m) USB-A connector ABS, Meets flammability spec. UL94HB Laser Black

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