

# SECURED

## PCI PTS MAGSTRIPE READER

SecuRED is a PCI SRED (Secure Reading Exchange of Data) Certified magnetic stripe card reader. This intelligent reader, not only encrypts payment card data as it swiped through the device, but also provides the physical security and tamper resistance needed to achieve PCI SRED standards. ID TECH's SecuRED allows customers the flexibility to choose a decryption party right for them and is needed for companies looking to certify a P2PE solution. When included within a P2PE certified solution, SecuRED, is a critical element leading to achieve merchant PCI scope reduction.



# PCI SRED MSR READER FOR ENCRYPTING DATA

The ID TECH SecuRED is a certified PCI SRED magnetic stripe card reader that encrypts card data at time of swipe. ID TECH's SecuRED provides the physical and tamper resistance security required to meet PCI's SRED standards. SecuRED plays a key role in a P2PE environment allowing the merchant to reduce PCI DSS scope.

## CONTACT US TODAY!

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# SECURED SPECS

<b>INTERFACE</b>	USB Keyboard and USB-HID
<b>CARD SPEED</b>	5 to 65 ips (7.6 to 165 cm/s)
<b>POWER</b>	+5 VDC +/- 10%, 50mV ripple max USB Keyboard, USB-HID 5.5mA typical w/LED, 8mA
<b>OPERATING TEMPS</b>	32°F to 131°F ( 0°C to 55°C)
<b>STORAGE TEMPS</b>	-22°F to 149°F ( -30°C to 65°C)
<b>HUMIDITY</b>	Max 95% non-condensing, dry storage
<b>OPERATING LIFE</b>	1,000,000 cycles minimum
<b>WARRANTY</b>	One year, parts and labor
<b>DIMENSIONS</b>	3.94 inches (100mm) x 1.18 inches (30mm) x 1.18 inches (30mm)
<b>WEIGHT</b>	0.30 lb (136 g)
<b>MEDIA THICKNESS</b>	0.025 inches (0.635mm) minimum 0.035 inches (0.889mm) maximum
<b>MEDIA FORMATS</b>	ISO 7811, AAMVA
<b>SWIPE SPEED</b>	3 to 60 inches per second, bi-directional
<b>CABLE LENGTH</b>	6-foot side exit (bottom exit is an option)
<b>ENCRYPTION</b>	AES and TDES
<b>KEY MANAGEMENT</b>	TDES DUKPT

ISO 9001 CERTIFIED  
ISO 14001 CERTIFIED

