13.5 MHz Mifare Reader

Part # S1-R



Features

- Secure Smart Card Technology
- · Modern LED design for a premium look
- Fully potted and functional at extreme temperatures
- Mullion mounted
- · Indoor / Outdoor applications
- Sicunet card and credentials work with all readers
- Wires like most Wiegand readers
- Red, Read LED
- Sounder option (Wire Connection)
- Color Black
- 18" Pigtail connection
- 5-year hardware warranty

Technical Specification

Model	
Frequency	13.56 MHz
Card / Fob Type	Mifare
Operating Voltage	9 – 24 V DC
Standby Current	<25 mA
Read Range	12VDC @ 4Amp
Operating Temperature	-40 F - 140 F
Enclosure Size (W x H x D)	4" x 1.88 x 0.75 in
Index of protection	Potted – IP 66
Operating Humidity	10% to 95% RH
Output Format	32 bits Wiegand – Designed to decode credentials for S1 an ET Series Readers
Credential Parts:	
Mifare ISO Proxcard	Mi-ISO-Crd-25
Mifare FOB	Mi-Fob-25

Mifare Reader Specification Sheet Rev. 8/13/2020



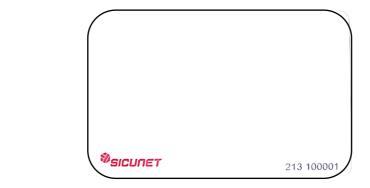
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13.5 MHz Mifare Credentials

Part # Mi-ISO-Crd-25



Features

Technical Specification

25 white cards

32 bit credential

13.56 MHz

Mifare

- Secure Smart Card Technology
- Laser printed FC and Card Number
- ISO Thickness Blank printable back
- Works with S1-R and all mobile credential readers

Part # Mi-Fob-25



Quantity per pack

Card / Fob Type

Frequency

Bit type

Features

- Secure Smart Credential Technology
- Laser printed FC and Card Number
- Works with S1-R and all ET Series mobile credential readers

Technical Specification

Quantity per pack	25 blue key fobs with key ring
Frequency	13.56 MHz
Card / Fob Type	Mifare
Bit type	32 bit credential

Mifare Reader Specification Sheet Rev. 8/13/2020



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