

i-Smart Reader

Mifare Smart Card Reader

i-Smart readers and cards make access control more powerful, versatile and most importantly combine the convenience of a prox system with the flexibility of a smart-card system.

i-Smart readers will read a Access Sector or Mifare CSN in 34 bit or truncated 26 bit format, leaving the rest of the card available for programming by 3rd party applications.

Features

- 34 or 26 bit formats or Access Sector (Higher Security)
- Standard Wiegand output
- Capacity for integration with other systems on the one card
- Fully potted electronics for indoor and outdoor use
- Mifare Credentials available in Clamshell, ISO, Keyfob and Micro Disc (All 13.56 Mifare)



Specifications

Transmit Frequency:	13.56MHz Mifare Standard ISO 14443A, ISO 15693
Power:	12V DC, 30-80mA
Output:	34 or 26 bit Wiegand
Dimensions:	120(L) x 45(W) x 22(H) mm
Operating Temperature:	-10°C to +55°C
Operating Humidity:	5% to 98%
Cable Distance:	500 feet (150 meters)
Weight:	130g
Colour:	Grey

Part Numbers

i-Smart-34 (34 bit Mifare Card reader)

i-Smart-26 (26 bit Mifare Card reader)

