

MAGSTRIPE 90MM SWIPE READER



OPERATING ENVIRONMENT :

Temperature

Operating: -22°F to 158°F (-30°C to 70°C)
 Storage: -40°F to 176°F (-40°C to 80°C)

Humidity

Operating: 10% to 90% noncondensing
 Storage: Up to 100% noncondensing

Altitude

Operating: 0-10,000 ft. (0-3,048m)
 Storage: 0-50,000 ft. (0-15,240m)

SPECIFICATIONS :

Card Speed:

Card speed through the unit may vary from:
 2-125 ips @ 75 bpi
 2-60 ips @ 210 bpi

Power Requirement:

Single Track: 2.4 to 5.5VDC @ 1mA, typical
 Dual Track: 2.4 to 5.5VDC @ 2mA, typical
 Three Tracks: 2.4 to 5.5VDC @ 3mA, typical

Life:

300,000 passes Single Track
 1,000,000 passes Multi-Track

Dimensions:

Length: 3.54 in. (90,0mm)
 Height: 0.95 in. (24,13mm)
 Width: 0.88 in. (22,4mm)

Cable Length:

Single Track: 6.00 in. (150,0mm)
 Dual Track: 4.00 in. (101,6mm)
 Three Tracks: 5.00 in. (127,0mm)

FEATURES :

- Clock and data interface
- Low-cost, high quality design
- Bi-directional read capability
- Reads driver's licenses and bank cards
- Reads wide range of bit densities
- Low power consumption
- Single, dual or three track capability
- Customization available

STANDARD CONFIGURATIONS :

Description	Part Number
Track 1:	21045001
Track 2:	21045002
Tracks 1 & 2:	21045011
Tracks 2 & 3:	21045005
Tracks 1, 2 & 3:	21045034