# MR300 Series



# **MR300**

90mm Magnetic Stripe Reader Series (Beige color

# General

Programming:BySoftware Download Program

Card Standard: ANSI, ISO, ABA

Track Read: ISO 1,2,3(IATA,ABA,THRIFT/MINTS),JISII100-1000mm/sec

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#### Optical

# TRACK INFORMATION

Track:1

Standard:IATA

Recording Method:F2F(FM)

Recording Density:210BPI

Capacity:79Characters 7 Bits/Characters

Life Cycle:Approx.300,000Passes(1,000,000Passes is Optional)

Track:2

Standard:ABA

Recording Method:F2F(FM)

Recording Density:75BPI

Capacity:40Characters 5 Bits/Characters

Life Cycle:Approx.300,000Passes(1,000,000Passes is Optional)

Track:3

Standard:THRIFT/MINTS

Recording Method:F2F(FM)

Recording Density:210BPI

Capacity:107Characters 5 Bits/Characters

Life Cycle:Approx.300,000Passes(1,000,000Passes is Optional)

Combination of tracks:
Single track (1 st or 2 nd or 3 rd Track)
Double tracks (1 st & 2nd or 2nd & 3rd track)
Triple tracks (1 st & 2 nd 3 rd tracks)
Electrical
Voltage:DC+5V5%
Power Consumption:Max.35mA
Reading Inicator:Beeper
Environment
Operating Temperature 0°C to 40 °C (32°F to 104°F)
Relative Humidity:20% to 85 % (Non-condensing)
Physical Phy
Cable:Straight ,5ft
Weight:Approx.220g/150g