



CS Technologies – Track 2 Magstripe Reader



Dimension	90mm(L) x 27mm(W) x 28mm(H)
Weight	85g(approx.)
Power Supply	+5V DV ±5%
Power consumption	40mA(max.)
Working Place	Indoor

Compact size manual magnetic strip card reader

Cable Connections:

Ground	Black
Clock	Purple
Data	Blue
Not Used	White
Power (+5 Volts)	Red

- **Note: Swipe to the LED for Card Read Operation**

Specification

Card Standard	ISO7811/7812,AAMVA,CADMV
Track	ISO Track II
Interface	TTL (Clock + Data)
Cabling	100m max cable length, Use 4 or 6 core shielded cable
Card Thickness	Plastic 0.76 ± 0.08mm
Head Function	Read only 1.5mm
Operation Speed	10 ~ 150cm/sec
Life of Head	500,000 card passes (1 pass : one swipe)
Error Rate	Less Than 0.5%
Environment Requirements	Ambient Temperature; Storage: -30°C to +70°C, Operating: -20°C to +70°C Ambient Relative; Humidity: Storage: 0% to 95% RH, Operating: 20% to 90% RH



Dimensions:

