

PXR-93 CEPAS Reader



Features

- Supporting CEPAS card.
- Unique ID or Block read format supported and programmable key value.
- Provides different communication interfaces to connect with controllers for different site applications
- Provides RS-485 communication interface for long distance installation.
- IP65 rated ingress protection, suitable to install indoor and outdoor environments.
- Wide range of operating temperature to meet the requirements of tropical or frigid zone climate environment.
- Case sensor detection function to enhance the system security.

Specifications

Model No.	PXR-93CS
Read Format	CEPAS (13.56 MHz)
Read Range	3-5 cm (max)
Comm. Interface	RS-485
Input Port	Case Sensor x 1
ID Setting	DIP switch setting
Comm. Baudrate	19,200 bps-N-8-1
LED Indicator	Power / Comm.
Beep Tone	Buzzer
Ingress Protection	IP 65
Power Input	DC 12V / 1A
Current Consumption	200mA (max)
Operating Temp	-10°C~ 70°C / 14°F~ 158°F
Relative Humidity	20% ~ 80% (Non-condensing)
Dimension (LxWxH)(mm)	120 x 77 x 22

IM-1100U CEPAS Encoder



Features

- Supports to read CEPAS (13.56MHz) card.
- Simple & friendly GUI interface software included.
- Easy to use, no need to install driver.
- USB bus powered, no need extra power supply.
- ASCII command mode operation, easily sending ASCII command through USB.
- Watchdog function secures system free from halting.

Specifications

Model No.	IM-1100U
Read Format	CEPAS
Frequency	13.56 MHZ
Comm. Interface	USB
Read Range	2 CM (Max)
LEDs	Status LED (Green / Red) x 1
Beep Tone	Buzzer
Power Input	USB bus powered
Current Consumption	100mA (max)
Operating Temp.	-20°C~ 70°C
Relative Humidity	20% ~ 80% (Non-condensing)
Dimensions	110(L) x 80(W) x 23(H) mm