

PXR-C2EWS/MWS Mini Reader



PXR-C2EWS-A/C2MWS-A



PXR-C2EWS-E/C2MWS-E

Features

- Mini flush-mount reader with compact dimension and powerful function.
- Support 125KHz or 13.56MHz card format.
- Provides dual communication interfaces (Wiegand & RS-485) to connect with controllers for different site applications
- LED & Buzzer controls can be set by upstream controller.
- IP65 rated ingress protection, suitable to install indoor and outdoor environments.
- Conforms to ISO 14443A; Unique ID or Block read format supported and programmable key value. (Mifare model only)
- Wide range of operating temperature to meet the requirements of tropical or frigid zone climate environment.
- Watchdog function secures system free from halting
- Two dimensions are available for different market requirements : PXR-C2EWS-A/C2MWS-A for US Specification and PXR-C2EWS-E/C2MWS-E for European Specification.

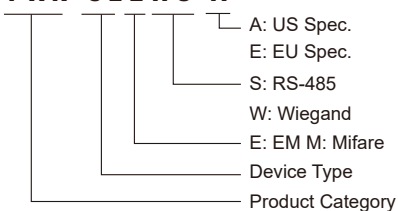
Ordering Information

Package Content:

- Reader x 1
- Quick Start Guide x 1
- Accessory Pack x 1

Model No. Identification

P X R - C 2 E W S - A



Color

Black
(BL)

Specifications

| Model No. | PXR-C2EWS-A / C2EWS-E | PXR-C2MWS-A / C2MWS-E |
|--------------------------|---|---|
| Read Format | EM (125 KHz) | Mifare (13.56MHz) |
| Read Range | 2 cm (included) above | 2 cm (included) above |
| Comm. Interface | Wiegand & RS-485 | |
| Input Ports | LED Control x 1, Buzzer x 1 | |
| LED Indicator | Green / Red Bi-color LED x 1 (Status / Power) | |
| Ingress Protection | IP65 | |
| Beep Tone | Buzzer | |
| Power Input | DC 12V | |
| Current Consumption | 300mA (max) | |
| Operating Temp. | -20°C~ 70°C / -4°F~ 158°F | |
| Relative Humidity | 20% ~ 80% (Non-condensing) | |
| Reader Dimension (mm) | 50.5 (L) x 43 (W) x 31.5 (H) | |
| Faceplate Dimension (mm) | PXR-C2EWS-A: 115 (L) x 70 (W) x 2 (H) PXR-C2EWS-E: 86 (L) x 86 (W) x 2 (H) | PXR-C2MWS-A: 115 (L) x 70 (W) x 2 (H) PXR-C2MWS-E: 86 (L) x 86 (W) x 2 (H) |