

Proximity Reader

RF10V RF20V RFK101V

- Illuminated LED touch keypad
- Suitable for extremely harsh environment
- Unique anti-tamper screw protection
- "Rugged, Compact and Vandal Resistant"



*Specifications

| Model | RF10V | RF20V | RFK101V |
|-------------------------|---|--|---|
| Authentication Method | RFID | | RFID, PIN |
| Input Port | 2 EA: External LED, External Buzzer Control | | |
| Output Port | 26 Bit Wiegand | | 26 Bit Wiegand 4/8 Bit burst for PIN (Selectable) |
| LED Indicator | 3 LED Indicator (Red, Green, Yellow) | | |
| Buzzer | Piezo Buzzer | | |
| Frequency / Format | 125 KHz (PSK Format / IDC Type) | | |
| Ingress Protection | IP68 | | |
| Input Voltage / Current | DC12V / Max: 120mA | | DC12V / Max: 100mA |
| Power Consumption | Max. 1.5W | | Max. 1.2W |
| Operating Temperature | -30°C ~ +65°C (-22°F ~ +149°F) | | -20°C ~ +65°C (-4°F ~ +149°F) |
| Operating Humidity | 10% ~ 90% Relative Humidity, Non - Condensing | | |
| Color / Material | Black / Polycarbonate | | |
| Dimension (W x H x T) | 47 x 120 x 26mm (1.85 x 4.72" x 1.02") | 75.3 x 120 x 26mm (2.96" x 4.72" x 1.02") | 87 x 109 x 25mm (3.43" x 4.29" x 0.98") |
| Weight | 250g (0.55lbs) | 340g (0.75lbs) | 350g (0.77 lbs) |
| Certification | FCC, CE, KCC, RoHs | | |