

Proximity Reader, Royal seriesRY01KP-4



RY01KP-4 (Proximity Reader)

Features

- Metallic Housing
- Vandal Resistant
- Weather Proof IP65
- Silver or Rose Gold Housing (custom colors available)
- Backlit Touchkeys and OLED Display
- Large Bright Indicator Blue / Green light
- Multi-Prox Technology
- Low Power consumption
- Europe size Europe & Chinese Standard

Description

This superior quality Proximity reader is rugged, weather-resistant and attractive in design. Blue backlit LED assist operation in low or no light conditions. With the internal sounder, RY01KP-4 provides superior accessibility.

RY01KP-4 can be easily disinfected in areas where hygiene is important, and has an exceptionally long life due to no moving parts. The unit resists the elements such as glue, oil, rain, ice, snow. Ideal for hospitals, industrial and commercial application.

This dual-application product has advanced reader features for wide compatibility with different controller types including multiple RFID card transmission formats, LED & Buzzer control.

Specifications

Modulation: ASK at 125 kHz

 Technology: LF, TK, EM, AWID, HID Prox. and more

Maximum read range*: 100mm (4.00in.)
Compatible cards: EM4100,HID1386,KKID

Output: RS485

Operating Voltage: 7-12VDC

Operating Current: ≤80mA

Standby Current:≤50mA

 Working Temperature: -20°C to 65°C (-4°F to 150°F)

Operating Humidity: 0 to 95%

Dimensions: 91mm L x 91mm W x 30mm D

Model Definition





