

Controlsoft® Proximity Keypad Reader

Part Code: RX-1K00-WH (-BK)

RX-3K00-BK (-WH)



The RX-1K00 and RX-3K00 from Controlsoft are attractive Proximity Readers with integral keypad, designed for both indoor and outdoor applications, where PIN / Prox or Two Factor Authentication is required. The readers connect to an Access Control Unit via an industry standard Wiegand connection, and both are available with a black (-BK) or white (-WH) gloss finish to match any decor.

Features and Benefits

- PIN or Prox Mode OR Two Factor Authentication
- Proximity Technology (Contactless)
- Electronics Potted for Environmental Protection
- Tri-colour LED and buzzer for user feedback
- Attractive Housing
- Dimensions:
 - RX1K00 87mm x 87mm x 21mm
 - RX3K00 76mm x 120mm x 21mm

Technical

- Housing rated to IP65
- Wiegand: 26 bit format
- Frequency: 125Khz
- Wiegand Interface
- RX-1K00 fits on Standard Single Gang Electrical Backbox
- +5Vdc to +16Vdc (250mA @ 12Vdc: 350mA for 3K00)
- Read Range: Up to 100mm
- Operating temperature: -20 °C to +60 °C
- Operating humidity: Up to 100% non-condensing
- 5 Year Warranty

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