DATA SHEET

AC-10K-1G

1-Gang Proximity Reader with Access Keypad

The AC-10K-1G is a combination 125 kHz Wiegand proximity reader and security keypad.

Clamshell cards can be read up to 6" away under ideal conditions. The keypad allows users to enter pin codes for entry, either on their own or in conjunction with a card swipe.



Power Input 5~14V DC

Power Draw 50mA typical, 115mA peak

Frequency 125 kHZ

Certifications CSA, FCC, CE, C-Tick

UL Listings UL 294

Operating Temp -40°~149°F (-40°~65°C)

Dimensions 4-5/16" H x 3" W x 11/16" D

Supported card formats with AC Nio™

26-Bit HID 26-bit (industry standard)

32-Bit Kantech, CSN, CSN Type 2

33-Bit DSX

34-Bit HID Standard, HID C10001, HID 0009P, Honeywell FS42, HID N10002

35-Bit XceedID

36-Bit Keyscan Indala, Verex G-Prox, Continental

37-Bit XceedID, Fairways, Indala, Honeywtell, Interlogix, STid 37-V FS01, Interlogix - XceedID

39-Bit Kantech XSF

40-Bit Aiphone 40-bit

48-Bit HID H2004604

50-Bit RBH

75-Bit Common access card