



### DESCRIPTION

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.

The following card formats are supported when used with AC Nio™ software:

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, Honeywell, 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

### SPECIFICATIONS

<b>Power Input:</b>	5~14V DC
<b>Power Draw:</b>	50mA typical, 115mA peak
<b>Frequency:</b>	125 kHz
<b>Certifications:</b>	CSA, FCC, CE, C-Tick
<b>UL Listings:</b>	UL 294
<b>Operating Temp:</b>	-40°~149°F (-40°~65°C)
<b>Dimensions:</b>	4-5/16" H x 3" W x 11/16" D