

AP620HA

Features

- Up to 5 in of read range
- Contactless Digital Radio Frequency Identification (RFID) technology
- Compliant with the Wiegand communication protocol
- IP67 compliant, weather resistant
- Tamper resistant
- Lifetime warranty
- ETL-listed



Technical Specifications

Technology	Proximity
Frequency	125 kHz
Mounting	Mullions, including metal door and window frames, as well as flat surfaces
Dimensions	1.78" W x 6.1" H x 0.91" D (45 mm x 155 mm x 23 mm)
Weight	4oz (113g)
Certifications	FCC, ICC, CE, C-Tick, ETL-listed
IP Code	IP67
Voltage	+5 -16 VDC
Current Draw	70mA typical @ 12VDC, 110mA peak
Read Range	Up to 5 inches (126 mm)
Cabling	24 AWG minimum, multiconductor stranded with an overall foil shield
Interface	Wiegand
Operating Temperature	-40°F to 149°F (-40°C to 65°C)
Color Options	Black snap-on cover included standard
Audio Tone	Beeper included standard
Indoor & Outdoor Installation	Electronics sealed in weather- and tamper-resistant epoxy potting
Warranty	Lifetime warranty
LED	Four-state standard (red, green, amber, and off)
Keypad Output	Wiegand
Technologies Supported	Pyramid + certain HID 125-kHz Proximity protocols + certain AWID 125-kHz Proximity protocols

Optional Accessories



APSC1
Clamshell
Proximity Card



APSI4
Proximity Card



APDT1
Proximity Disc
Tag



APSM2
Proximity
Credential



APSK3
Proximity
Key Ring Tag



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