

AP620HA

Mullion proximity reader & keypad



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
- UL listed
- Lifetime warranty
- NDAA Compliant*

Technical Specification

Technology	Proximity
Frequency	125 kHz
Mounting	Mullions, including metal door and window frames, as well as flat surfaces
Dimensions	1.78" W × 6.1" H × 0.91" D (45 mm × 155 mm × 23 mm)
Weight	4oz (113g)
Certifications	FCC, ICC, CE, C-Tick, UL Standard 294
IP Code	IP67
Voltage	+5 - 16 VDC
Current Draw	70mA typical, 110mA peak @ 12VDC
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

NDAA
COMPLIANT

*Products are in compliance with NDAA Section 889 Part B Guidelines

Compatible Credentials

APSM2P
Imageable
Proximity
CardAPSC1
Clamshell
Proximity
CardAPSI4
Proximity
CardAPDT1
Proximity
Disc TagAPSK3
Proximity
Key Ring Tag

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