AP300HA

Mullion proximity reader

IP67

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

Technical Specification	
Technology	Proximity
Frequency	125 kHz
Mounting	Mullions, including metal door and window frames, as well as flat surfaces
Dimensions	1.7" W × 3.2" H × 0.7" D (43 mm × 81 mm × 18 mm)
Weight	3oz (85g)
Certifications	FCC, ICC, CE, C-Tick, UL Standard 294
IP Code	IP67
Voltage	+5 -16 VDC
Current Draw	30mA typical @ 12VDC, 195mA peak
Read Range	Up to 5 inches (126 mm)
Cabling	24 AWG minimum, multiconductor stranded with an overall foil sheild
Interface	Wiegand ABA Track II
Operating Temperature	-40°F to 149°F (-40°C to 65°C)
Color Options	Black and an ivory 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)
Technologies Supported	Pyramid + certain HID® 125-kHz Proximity protocols + certain AWID® 125-kHz Proximity protocols