

Mullion Proximity Reader

AP300HA

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	1.7" W × 3.2" H × 0.7" D (43 mm × 81 mm × 18 mm)
Weight	3oz (85g)
Certifications	FCC, ICC, CE, C-Tick, ETL-listed (in accordance with UL-294 standard for Access Control System Units)
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 Proxim- ity protocols













