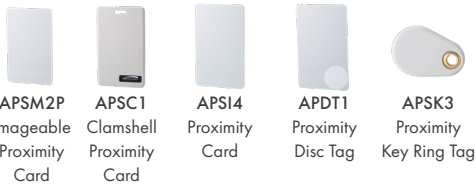# AP300HA

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

UL LISTED

LIFE TIME WARRANTY

speco technologies

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

Compatible Credentials

APSM2P	APSC1	APSI4	APDT1	APSK3
Imageable Proximity Card	Clamshell Proximity Card	Proximity Card	Proximity Disc Tag	Proximity Key Ring Tag