

## AP300HA

Mullion proximity reader



### 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 Specification

|                               |   |
|-------------------------------|---|
| Technology                    | Proximity   |
| Frequency                     | 125 kHz   |
| Mounting                      | Mullions, including metal door and window frames, as well as flat surfaces                            |
| Dimensions                    | 1.7" W x 3.2" H x 0.7" D (43 mm x 81 mm x 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 shield                                   |
| 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        |

