

## AP620HA

## 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                    | 1.78" W x 6.1" H x 0.91" D (45 mm x 155 mm x 23 mm)                                          |
| Weight                        | 4oz (113g)                                                                                   |
| Certifications                | FCC, ICC, CE, C-Tick, ETL-listed                                                             |
| IP Code                       | IP67                                                                                         |
| Voltage                       | +5 -16 VDC                                                                                   |
| Current Draw                  | 70mA typical @ 12VDC, 110mA peak                                                             |
| 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 |

## Optional Accessories



**APSC1**  
Clamshell  
Proximity Card



**APSI4**  
Proximity Card



**APDT1**  
Proximity Disc  
Tag



**APSM2**  
Proximity  
Credential



**APSK3**  
Proximity  
Key Ring Tag



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Revised 10/14/25