

OVERVIEW

The P620 is a mullion mount 125 kHz wiegand proximity and keypad reader. Up to 5" non-contact read range with clamshell card. Can read Hartmann 40 bit credentials, certain HID®, AWID® and Pyramid credentials.





SPECIFICATIONS

DIMENSIONS

Mullion mount: 6.1" x 1.78" x 0.91" Weight: 113g.

VOLTAGE INPUT

5-14 VDC

CURRENT DRAW

50mA typical, 115 mA peak.

OPERATING TEMPERATURE

-40°F to +149°F (-40°C to +65°C) Outdoor/Indoor rated.

INTERFACE

Wiegand 12" pigtail included.

Wire spec 152m (500') Max Distance, 6 conductors stranded 24, overall foil shielded.

FREQUENCY

125 kHz

CREDENTIAL COMPATIBILITY

Hartmann 40 bit, certain HID®, AWID® and Pyramid credentials.

KEYPAD

12-PIN keypad label is made of durable polyester material. 8 bit burst output or wiegand. Illuminated.

READ RANGE

PSC1 - up to 5 inches, PSI4 - up to 3 inches, PSK3 - up to 3 inches.

CERTIFICATIONS

FCC, ICC, CE, C-Tick, UL Standard 294.



SPECIFICATIONS

MISC

Four state LED indicator (red, green, amber, off) Built in buzzer. May be mounted directly to metal.

RELATED PART NUMBERS

PROX3

Mullion/single gang combo proximity reader. Reads 125 kHz HID/AWID/Hartmann credentials. Up to 6" read range. Indoor/ Outdoor. Wiegand compatible.

P640

Single gang combination keypad and proximity reader. Reads 125 kHz HID/AWID/Hartmann credentials. Up to 6" read range. Indoor/Outdoor. Wiegand compatible.

P620

Mullion mount combination keypad and proximity reader. Reads 125 kHz HID/AWID/Hartmann credentials. Up to 6" read range. Indoor/Outdoor. Wiegand compatible.

P710

Medium range proximity reader. Reads 125 kHz HID/AWID/Hartmann credentials. Up to 15" read range. Indoor/Outdoor. Wiegand compatible. Linear 12VDC Power supply recommended.

P900

Long Range Proximity reader. Reads 125 kHz HID/AWID/Hartmann credentials. Up to 20" Read range. Indoor/Outdoor. Wiegand compatible. Linear 12DC power supply recommended.