

## PROXIMITY Reader - P38/P50/P75/P75 screw connector

## System specifications

Cable Length

5m/16ft

(Screw connector - None)

Cable type for extensions

Belden 9540

Maximum Cable extension length

100m/328ft 150m/500ft - USA

Token compatibility

Paxton

Additional coloured covers

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available

Yes

Handsfree compatible

Yes

Electrical

Operating Voltage

10V - 14V DC

Current consumption

120mA

Environment

Operating temperature

-35°C - +66°C -31°F - +151°F

Moisture resistance

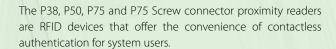
IPX7

(Screw connector- No)

Vandal Resistance

Medium





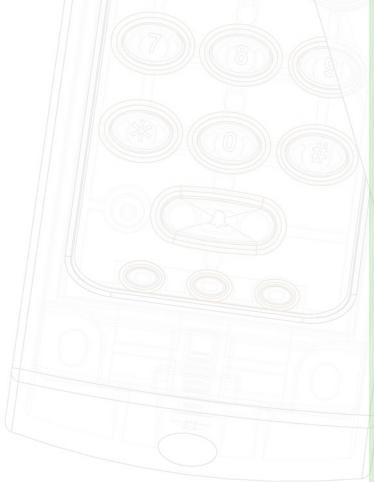
They are available for use with both Switch2 and Net2 systems The readers are supplied with a choice of black or white covers/ bezels. The reader is wired as shown on the control unit label.

The 75 Series variant is also optionally available with a screw connector version making cabling even simpler.

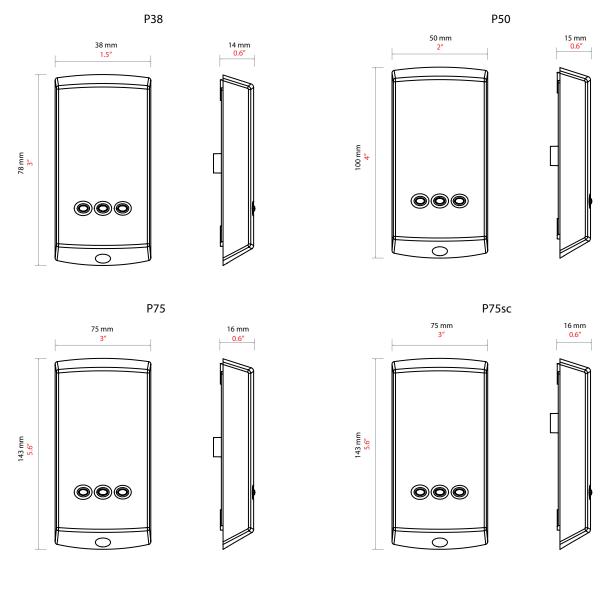
Note: Be sure to avoid mounting proximity readers on metal surfaces or near other proximity readers as this will affect the read range.

A token is read by holding it within close proximity of the reader. Once a token has been read the control unit looks up the access permissions of that user. The control unit verifies the information and grants or denies access as appropriate.

By default, all 3 LEDs are lit. If access is granted, the green LED flashes. If access is denied, the red LED flashes.' An audible tone is emitted in both cases.



DS1001



Accessories and sales codes

PROXIMITY reader - P38 333-110 PROXIMITY reader - P50 353-110

PROXIMITY reader - P75 373-110 PROXIMITY reader - P75, Screw connector 373-120