

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

System specifications

Cable Length

5m/16ft

(Screw connector - None)

Cable extension length and type

≤ 25m/82ft

Belden 9538/ Belden 5506FE (USA) Belden 9540/ Belden 5306FE (USA)

≤ 100m/328ft

Token compatibility

Paxton, EM

HID® Prox (activiation required)

Additional coloured covers available

Handsfree compatible

Yes

Electrical

Operating Voltage

11V - 14V DC

Current consumption

120mA

Operating temperature

-35°C - +66°C -31°F - +151°F

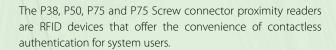
Moisture resistance

(Screw connector- No)

Vandal Resistance

Medium





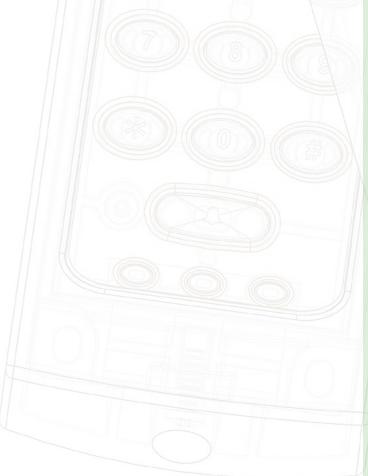
They are available for use with both Switch2 and Net2 systems The readers are supplied with a choice of black or white covers/ bezels. The reader is wired as shown on the control unit label.

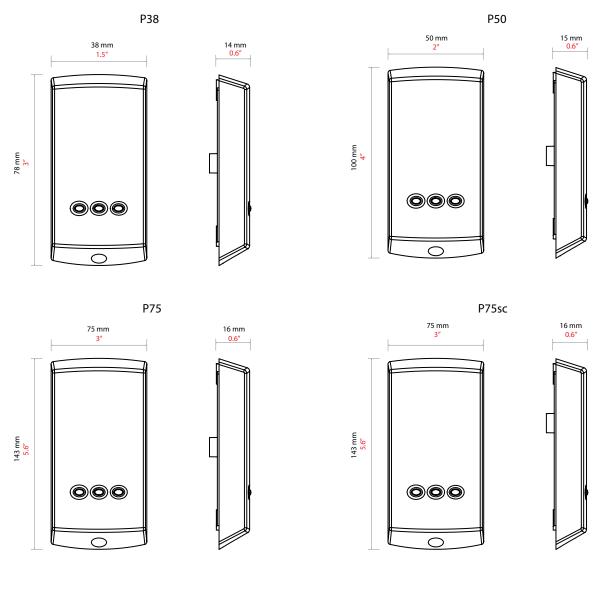
The 75 Series variant is also optionally available with a screw connector version making cabling even simpler.

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.





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