

## Proximity reader - Metal

## System specifications

Cable Length

5m/16ft

Cable extension length and type

≤ 25m/82ft ≤ 100m/328ft Belden 9538/ Belden 5506FE (USA) Belden 9540/ Belden 5306FE (USA)

Token compatibility

Paxton, EM

HID® Prox (activiation required)

Handsfree compatible

Yes

Versions

Satin or bright chrome

Wiegand

Yes (Max 50 bits)

Electrical

Operating Voltage

10V - 14V DC

Current consumption

110mA

Environment

Operating temperature

-35°C - +66°C -31°F - +151°F

Moisture resistance

IPX7

Vandal Resistance

High

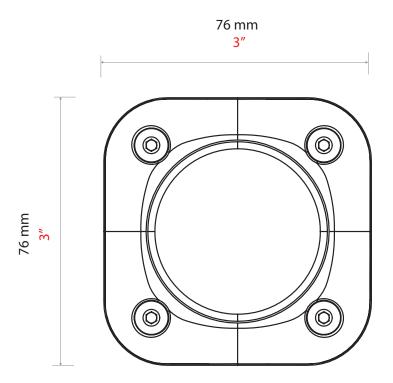


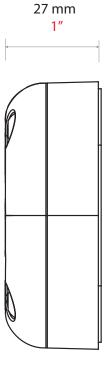
The proximity metal readers are RFID devices that offer the convenience of contactless authentication for system users.

They are available for use with both Switch2 and Net2 systems. The reader is wired as shown on the control unit label.

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 - Metal, satin chrome

390-747-EX

Proximity reader - Metal, chrome

390-727-EX