

## PROXIMITY Metal reader

## System specifications

5m/16ft Cable Length

Cable extension length and type  $\leq 25 \text{m}/82 \text{ft}$ Belden 9538/ Belden 5506FE (USA)

≤ 100m/328ft Belden 9540/ Belden 5306FE (USA)

Token compatibility Paxton, EM

HID® Prox (activiation required)

Handsfree compatible

Versions Satin or bright chrome

Yes (Max 50 bits) Wiegand

Electrical

10V - 14V DC Operating Voltage

Current consumption 110mA

-35°C - +66°C -31°F - +151°F Operating temperature

Moisture resistance IPX7

Vandal Resistance High

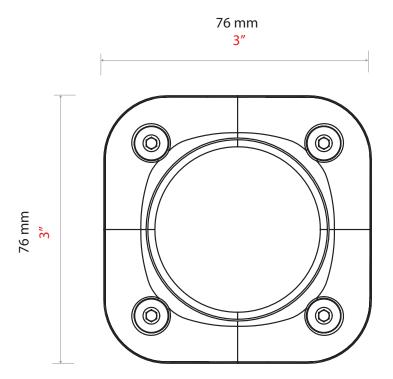


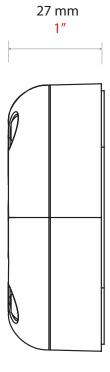
The proximity metal readers are RFID devices that offer the convenience of contactless authentication for system users.

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 metal reader - Satin chrome

390-747

PROXIMITY metal reader - Chrome

390-727