

PROXIMITY Metal reader

System specifications

5m/16ft Cable Length

Cable extension length and type ≤ 25m/82ft Belden 9538/ Belden 5506FE (USA)

General Cable equivalent C0744A/ General Cable equivalent E2008S

Belden 9540/ Belden 5306FE (USA) $\leq 100 \text{m}/328 \text{ft}$

General Cable equivalent C0745A/ General Cable equivalent E2038S

Token compatibility Paxton, EM

HID® Prox (activiation required)

Handsfree compatible

Satin or bright chrome Versions

10V - 14V DC Operating Voltage

Current consumption 110mA

Environment

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

IPX7 Moisture resistance

Vandal Resistance High

Certifications

390-747-US UL 294

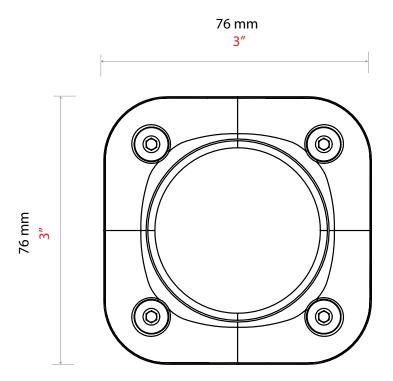


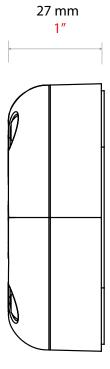
The proximity metal readers are RFID devices that offer the convenience of contactless authentication for system users.

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-US

PROXIMITY metal reader - Chrome

390-727-US