

PROXIMITY HID mullion reader

System specifications

Cable Length 3m/10ft

Cable extension length and type ≤ 25m/82ft Belden 9538/ Belden 5506FE (USA) ≤ 100m/328ft Belden 9540/ Belden 5306FE (USA)

Token compatibility HID EM

Additional coloured covers Yes

available

Handsfree compatible Yes

Electrical

Operating Voltage 10V - 14V DC

Current consumption 130mA

Environment

Operating Temperature -35°C - +66°C

-35°C - +66°C -31°F - +151°F

Moisture resistance IPX7

Vandal Resistance Medium



The proximity HID mullion 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 readers are supplied with a choice of black or white covers/bezels.

The reader is wired as shown on the control unit label.

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

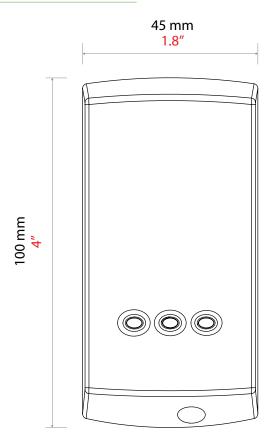
A token is read by holding it within close proximity of the reader.

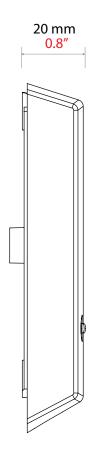
Once a token has been read the control unit looks up the access permissions of that user. The control unit verifies the information and grants or denies access as appropriate.

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.



DS1014





Accessories and sales codes

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345-220