

PROXIMITY Long range reader

System specifications

5m/16ft Cable Length

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

Token compatibility Paxton

Handsfree compatible Yes

Electrical

10V - 14V DC Operating Voltage

Current consumption 1.1A

Environment

Operating Temperature

-35°C - +66°C -31°F - +151°F

IP66 Moisture resistance

Vandal Resistance Medium



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

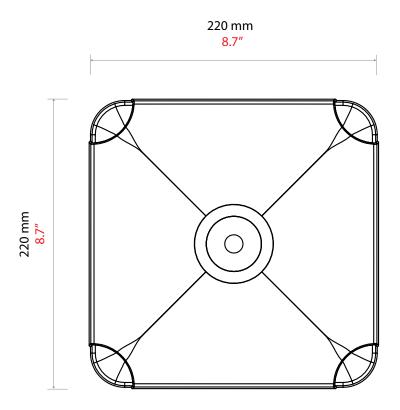
They are available for use with both Switch2 and Net2 systems

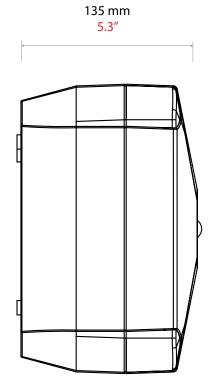
The reader is wired as shown on the control unit label.

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 the reader LEDs state is Red. If access is granted, the reader flashes Green. If access is denied, the reader flashes Red.' An audible tone is emitted in both cases.





Accessories and sales codes

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313-110

