

PROXIMITY Marine Reader

System specifcations

Cable Length

5m/16ft

Cable extension length and type

≤ 25m/82ft

Belden 9538/ Belden 5506FE (USA) General Cable equivalent C0744A/ General Cable equivalent E2008S

≤ 100m/328ft

Belden 9540/ Belden 5306FE (USA) General Cable equivalent C0745A/

General Cable equivalent E2038S

Token compatibility

Paxton, EM

HID® Prox (activiation required)

Handsfree compatible

Versions

Satin or bright chrome

Electrical

Operating Voltage

10V - 14V DC

Current consumption

220mA

Environment

Operating temperature

-35°C - +70°C -31°F - +158°F

Moisture resistance

IPX7

Vandal Resistance

Medium



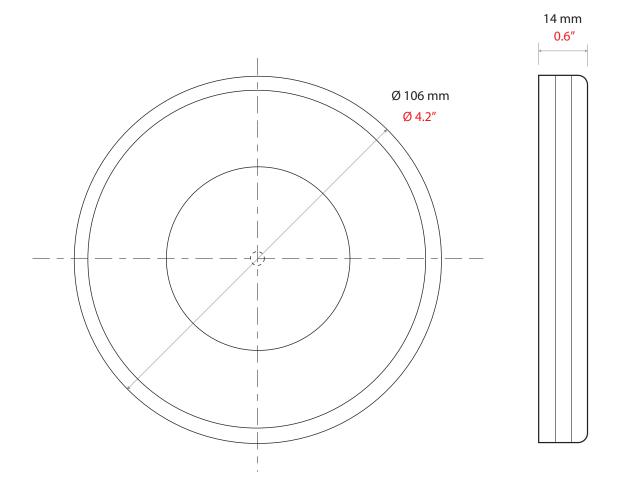
The proximity marine readers are RFID devices that offer the convenience of contactless authentication for system users.

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 emits a soft blue glow. If access is granted, the reader flashes Green. If access is denied, the reader flashes Red.' An audible tone is emitted in both cases.

DS1008-US



Accessories and sales codes

PROXIMITY Marine Reader

500-010-US

PROXIMITY Marine reader - Chrome

500-020-US