

## Proximity reader - Marine

## System specifications

Cable Length

5m/16ft

Cable extension length and type

≤ 25m/82ft

Belden 9538/ Belden 5506FE (USA) ≤ 100m/328ft Belden 9540/ Belden 5306FE (USA)

Token compatibility

Paxton, EM

HID® Prox (activiation required)

Handsfree compatible

Wiegand

Yes (Max 50 bits)

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



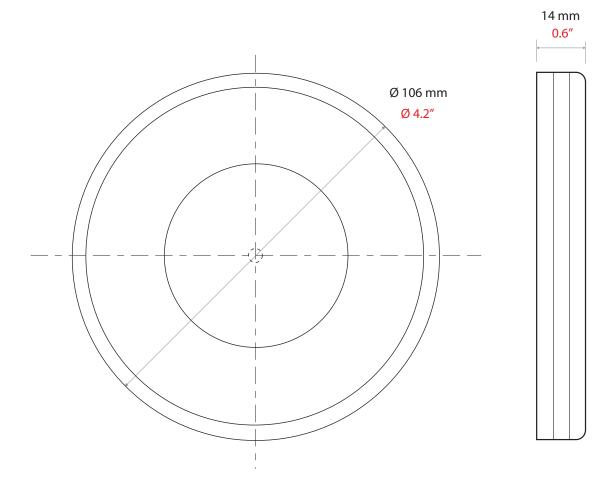
The proximity marine readers are RFID devices that offer the convenience of contactless authentication for system users.

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.

TDS-1008



Accessories and sales codes

Proximity reader - Marine

500-010