

## Proximity Metal, KP75, MIFARE®

System specifications

Cable Length

5m/16ft

Cable extension length and type

≤ 25m/82ft ≤ 100m/328ft Belden 9538/ Belden 5506FE (USA) Belden 9540/ Belden 5306FE (USA)

Token compatibility

MIFARE® Classic
MIFARE® Classic 1k
MIFARE® DESFire®
EV1 MIFARE Plus®
MIFARE Ultralight®
MIFARE Ultralight C®
MIFARE® Plus
MIFARE Mini®

MIFARE compatibility

CSN

Cover material

Metal

Handsfree compatible

No

Electrical

Operating Voltage

12V DC

Current consumption

180mA - 200mA

Environment

Operating temperature

-35°C - +66°C -31°F - +151°F

Safe use temperature

35°C - +50°C 31°F - +122°F

Moisture resistance \*

PX7

Vandal Resistance

Medium



The KP75 MIFARE® keypad reader is a RFID/Keypad combinations device that offers the convenience of contactless authentication, or the added security of PIN/Prox entry, for system users.

They are available for use with Net2 systems.

The readers are supplied with a metal bezel.

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

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

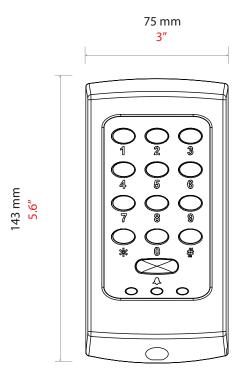
Once a token has been read the control unit looks up the access permissions of that user. The control unit verifies the information and grants or denies access as appropriate.

By default, all 3 LEDs are lit. If access is granted, the green LED flashes. If access is denied, the red LED flashes.'

<sup>\*</sup>Please note this product is not recommended for a marine environments.

TDS-1058

## **KP75**





Accessories and sales codes

Proximity Metal, KP75, MIFARE®

375-130

