

eXprox



TDSi's new million proximity reader is available in ivory or graphite and boasts an amazing read range of up to 15cm. Versatile and functional it also has a low, low price and outputs data in standard industry formats.

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VR



A vandal resistant proximity reader is also available. Up to 8cm read range is still obtainable through the extremely strong stainless steel construction. Very competitively priced this rugged and attractive design is unique to TDSi.

ACCESS CONTROL

Technical Specification

Dimensions

101 x 40 x 18 (mm)

Prox card type

TDSi ISO and Key tag

Read range

eXprox ISO Cards up to 15cm,
Tags up to 7 cm
eXprox VR ISO cards up to 8cm,
Tags up to 3cm

Power supply

5v - 14v DC, 100 ma max
(5v operation for cable distances less than 2m)

Indicators

Red LED, green LED & buzzer
(+TDSi bi-colour support)

Output format

Selectable clock/data magnetic,
or Wiegand 26 bit

Cable length

2m cable supplied

Environmental

For external use, -20°C to +50°C

Connections

8 wire screened cable:-

1 Black	0v
2 Red	+5v to +14v DC, 100ma Max
3 White	Mag clock / Wieg o
4 Yellow	Mag data / Wieg 1
5 Blue	Red LED control
6 Green	Green LED control
7 Violet	Buzzer control
8 Brown	Mag / Wieg. format select