



## Proximity Mullion Reader

### Stylish, feature packed Proximity Readers from TDSi

TDSi is pleased to offer a cost-effective and aesthetically pleasing reader range, suitable for proximity technology.

These high-quality access control card readers provide robust, reliable performance through contactless technology for a wide range of applications, making it the ideal security component for both large and small installations.

With a read range up to 15cm, these fully featured readers are available in several variations for maximum design flexibility.

## Features and Benefits

### ABS Housing

A durable and versatile plastic housing that provides an aesthetically pleasing finish.

### Fully encapsulated design

Provides maximum protection against water ingress making it suitable for internal or external installation.

### Integral LEDs

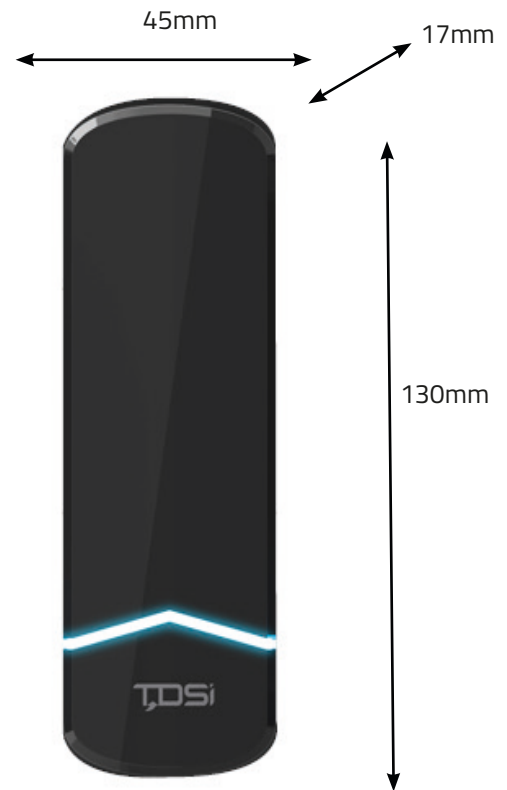
Provides clear, visual indication of access status.

### In-built sounder

Gives unambiguous feedback of card reads.

### Choice of output options

Allows connection to all standard access control panels.



## Order Information

### Part No: 5002-0600

Description: Proximity Mullion Reader

*\*Available in additional variations.*

## Specification

TDSi Part No.	5002-0600
Dimensions	45 x 130 x 17 mm
Weight	250g
Operating Environment	-20°C to + 55°C, 0 to 95% RH (non-condensing)
Power Supply	7 to 14VDC, 100mA (Max)
Operating Frequency	125KHz (Nominal)
Card Technology	EM4100, EM4102, EM4200 or compatible
Sounder	Integral
LED's	RGB
Read Range*	<100mm (ISO card)
Output Formats	Magnetic Stripe, Wiegand 26-bit** / 34-bit / 37-bit

\* Figures may vary between cards and installations

\*\* As standard. Contact TDSi for alternative configuration.

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