

Proximity Square Readers with Keypad 5002-0603



Stylish and fully featured Proximity card readers from TDSi.

A stylish and full featured range of square readers from TDSi featuring combinations of Proximity technologies.

TDSi is pleased to offer high quality square readers in robust polycarbonate housings with excellent read range and capacitive keypad.



Features and Benefits.

Fully encapsulated design

Provides maximum protection against water ingress making it suitable for mounting both indoor and out.

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 the majority of access control systems.

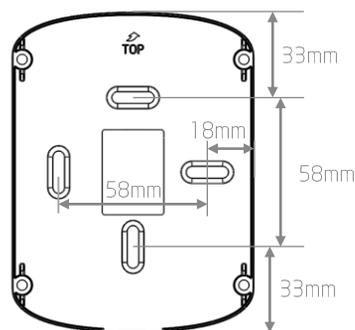
Multiple mounting options

Allows the reader to be mounted on a single gang electrical box or directly to a non metallic surface

Illuminated Keypad

Stylish blue backlit capacitive keypad.

Dimensions



Part No.	5002-0603
Dimension	101 x 130 x 17mm
Weight	300g
Operating Environment	-20°C to +55°C, 0 to 95% RH (non condensing)
Power Supply	7 to 14VDC, 20mA (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 26bit** / 34-bit / 37-bit

*Figures may vary between cards and installation

**As standard. Contact TDSi for alternative configurations

Ordering Information

Part Number: 5002-0603

Description: Proximity Square Reader with Keypad