



**ACCESS  
CONTROL MIFARE  
CARD READERS SERIES**



## TMT Global Access Control Mifare Card Reader

**TMT Global** single door multifunction standalone access controller or a Wiegand output keypad or card reader. It is suitable for mounting either indoor or outdoor in harsh environments. It is housed in a strong, sturdy and vandal proof Zinc Alloy electroplated case which is available in either a bright silver or matt silver finish.

The electronics are fully potted so the unit is waterproof and conforms to IP68. This unit supports up to 2000 users in either a Card, 4 digit PIN, or a Card + PIN option. The inbuilt card reader supports 125KHZ EM cards, 13.56MHz Mifare cards. The unit has many extra features including lock output current short circuit protection, Wiegand output and a backlit keypad. These features make the unit an ideal choice for door access not only for small shops and domestic households but also for commercial and industrial applications such as factories, warehouses, laboratories, banks and prisons.

### Features

- > Mifare-13.56MHz Mifare card reader with WG34 output
- > Read Range: Up to 10CM(125KHz)/5CM(13.56MHz)
- > 26/34bit Wiegand (default)
- > Easy to install on Metal Door Frame or Mullion
- > External LED Control
- > External Buzzer Control
- > Indoor / Outdoor Operation
- > Waterproof IP65
- > Reverse Polarity Protection

Read Range	EM: Up to 10CM, MF:Up to 5CM
Reading Time (Card)	≤300ms
Power / Current	DC 6-14V / Max.70mA
Input Port	2ea (External LED Control, External Buzzer Control)
Output Format	26bit/34bit Wiegand (default)
LED Indicator	2 Colour LED Indicators(Red and Green)
Beeper	Yes
Material	ABS+PC with texture
Operating Temperature	-20° to +65°C
Operating Humidity	10% to 90% relative humidity non-condensing
Color	Black
Dimension(W x H x T)mm	115 x 75 x 18mm
Index of Protection	IP65

### ORDER INFORMATION

Model No	Product ID	Description
TMT-7624	TMT-2S2X3131	Mifare Card Reader Water Proof