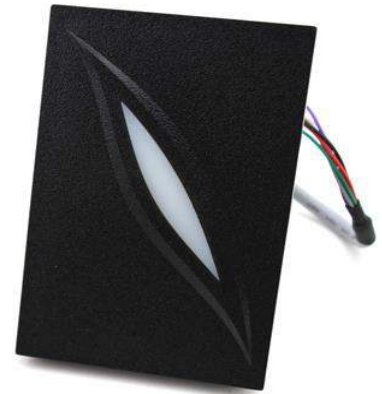




ACCESS CONTROL EM CARD READERS SERIES



TMT Global Access Control RFID 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

- > 125KHz Proximity card reader with WG26 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-7623 | TMT-2S1X3131 | EM Card Reader Water Proof |