



STAND ALONE ACCESS CONTROL SERIES

TMT Global Stand Alone Water Proof Access Control

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

- Waterproof, conforms to IP65/IP68
- Strong Zinc Alloy Electroplated anti-vandal case
- Full programming from the keypad
- 2000 users, supports Card, PIN, Card + PIN
- Can be used as a stand alone keypad
- Backlight keys
- Wiegand 26 input for connection to external reader
- Wiegand 26 output for connection to a controller
- Adjustable Door Output time, Alarm time, Door Open time
- Very low power consumption (30mA)
- Fast operating speed, <20ms with 2000 users
- Lock output current short circuit protection
- Easy to install and program
- Built in light dependent resistor (LDR) for anti tamper
- Built in buzzer
- Red, Yellow and Green LEDS display the working status



| Specification | |
|--------------------------------------|--|
| Card type | NL |
| Waterproof degree | IP68 |
| Environment Humidity | 10% ~ 90% |
| Lock output | ≤3A |
| Working voltage | DC12-24V ±10% |
| Static electricity | ≤30mA |
| Alarm output | ≤20A |
| Output short circuit protection time | 100μS |
| Card read distance | 2 ~ 5cm |
| Ambient temperature | -45°C ~ 60°C |
| Door Opening Time | 0 ~ 99s(Adjustable) |
| Metal structure design | anti-vandal Digital backlit keyboard |
| All-in-one | WG26 output/input |
| User capacity | 2000 card user card, 2000 user password |
| Access Way | card, password, card + password |
| The doorbell button and interface | buttons and isolation circuit Connect to any external bell |
| Dimension | 120x56x20mm |

| ORDER INFORMATION | | |
|-------------------|--------------|---|
| Model No | Product ID | Description |
| TMT-7611 | TMT-1S110411 | STAND ALONE ACCESS CONTROL WATER PROOF IP68 |