



# **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 LEDES display the working status



### Waterproof Structure Strong Adaptability

Metal case, weatherproof, outdoor use.  
Multi accesses, convenient, safe.

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 backlight 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	120x80x25mm

ORDER INFORMATION		
Model No	Product ID	Description
TMT-7610	TMT-1S110311	STAND ALONE ACCESS CONTROL WATER PROOF IP68