

TF1700 Your best choice for outdoor access control **8,000 Fingerprint Available Now** 



TF1700 is one of the world's smallest Ethernet connection-based fingerprint terminals, used for access control and time attendance features, with IP65 waterproof housing.

With its IP65 rated rugged waterproof and dustproof structure, TF1700 offers extra durability in harsh conditions such as outdoor environments. It is specially designed for standalone applications such as house, office, shop, garage, factory and others.

The 2013 version of TF1700 is equipped with a sensor cover to protect the optical reader and updated with new firmware that supports ZKAccess3.5 management software which has versatile features and powerful functions.



Rugged Structure for Outdoor Installation and Extra Durability

 IP65 rated waterproof and dustproof structure



### Slim and Elegant Design

- One of the world's smallest fingerprint terminals
- Sleek and slim design for narrow spaces



#### Fast and Accurate Fingerprint Algorithm

- 1 touch a-second user recognition
- Store 3,000 fingerprint templates, 30,000 cards and 100,000 transactions



#### Easy Installation and Connectivity

- Wiegand input & output
- Network interface by TCP/IP or RS485



### Full Access Control FeaturesAnti-passback

 Access control interface for 3rd party electric lock, door sensor, exit button, alarm and doorbell



#### Easy Operation and Management

- Work without computer
- OLED, buzzer, 3×5 keypads
- Built-in keypad and RF card reader for multi-modal authentication (Fingerprint/PIN/Card)

# Specifications

Infrared detection fingerprint sensor
ZK Finger 10.0
TCP/IP, RS485, USB Host
3,000 Fingerprints(8,000 Optional)
30,000 Cards
100,000 Transactions
EM(standard)/Mifare(optional)
Finger/PIN/Card
Wiegand input&output
IP65
128 x 64 OLED
3 x 5 keypads & doorbell
Buzzer and multi-color LED
12VDC 3A
-10 °C~50 °C (14°F ~ 122°F)
62.5mm×185mm×41.5mm (W×H×D)

### **Optional Accessories**



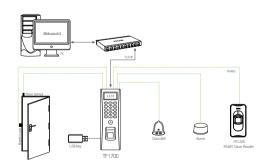


Exit Button





# Configuration



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# Dimensions (mm)

