

## AC-1700-WP

# Your best choice for outdoor access control

AC-1700-WP 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, AC-1700-WP 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 AC-1700-WP is equipped with a sensor cover to protect the optical reader and updated with new firmware that supports SK Access3.5 management software which has versatile features and powerful functions.



#### **Features**



- ►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
- \* Fingerprint identification in 1 second
- \* Stores 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 features
- \* Anti-passback
- \* Access control interface for 3rd party electric lock, door sensor, exit button, alarm and doorbell

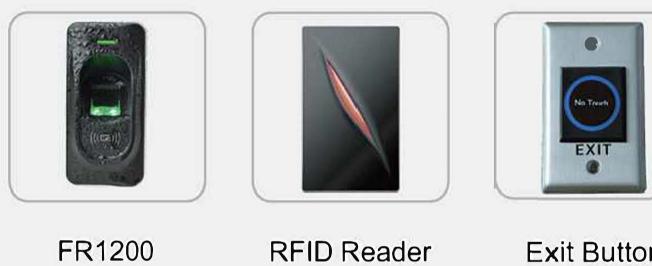


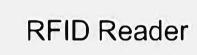
- ► Easy operation and management
- \* Work without computer
- \* OLED, buzzer, 3×5 keypads
- \* Built-in keypad and RF card reader for multi-modal authentication (Fingerprint/PIN/Card)

#### Specifications:

Fingerprint Sensor	Infrared detection fingerprint sensor
Algorithm Version	SK Finger 10.0
Communication	TCP/IP, RS485, USB Host
Fingerprint Capacity	3,000 Fingerprints
Card Capacity	30,000 Cards
Log Capacity	100,000 Transactions
RF Card	EM(standard)/Mifare(optional)
Authentication	Finger/PIN/Card
Wiegand Signal	Wiegand input&output
Ingress Protection Rate	IP65
Display	128 x 64 OLED
Keypad	3 x 5 keypads & doorbell
Sound and Interface	Buzzer and multi-color LED
Operating Voltage	12VDC 3A
Operating Temperature	-10°C~50°C (14°F ~ 122°F)
Size	62.5mm×185mm×41.5mm (W×H×D)

#### Optional Accessories:







Exit Button



Electric Lock

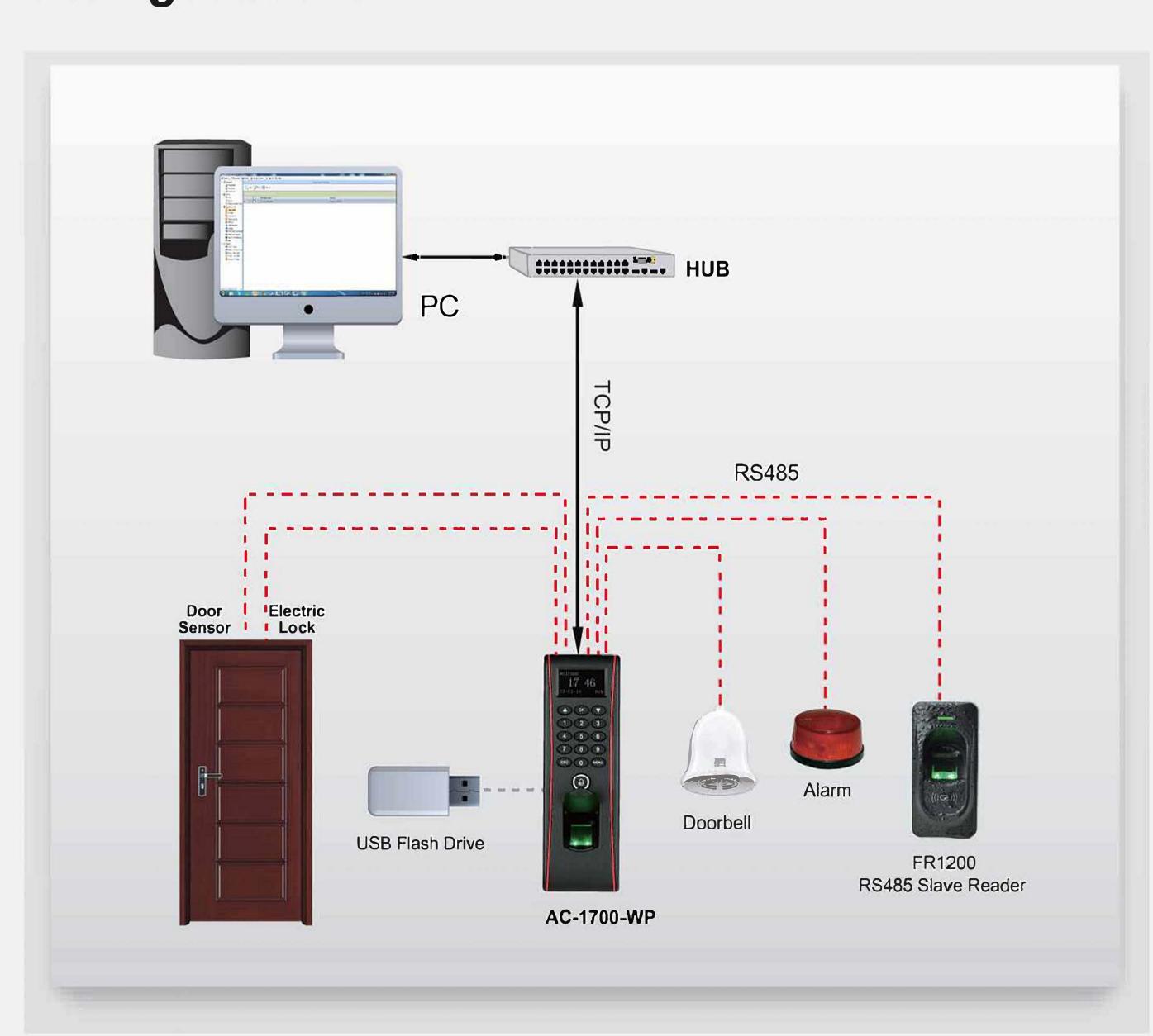


Alarm



Door Sensor

### Configuration:



#### Application:



Networked Security: School



Networked Security: Building



Standalone Access Control: Shop



Standalone Access Control: House



Time Attendance: Factory



Time Attendance: Office



