

# AMANO



Fingerprint



USB



Card



## AFP-100 Fingerprint

WIFI



Access



Bell



## AFP-100 Fingerprint Time Attendance

### Features :

- **World-class algorithm, high-speed and accurately identify fingerprint.**
- **Fingerprint / Pin, Card authentication (Option).**
- **Suitable for the entrances and exits of office, factory, hotel, school, etc.**
- **Large capacity, user capacity up to 3,000 fingers, capacity up to 160,000.**
- **2.8 inch TFT colour screen 320x240 pixel.**
- **TCP/IP + USB Flash Drive Download + USB communication.**
- **More Function input method like T9 (Predictive Text).**
- **Support door control / alarm function (Option).**
- **USB flash drive for offline data management.**
- **Easy wall-mounting.**



High Powered DSP Chip  
Finger Sensor



TCP/IP Communication



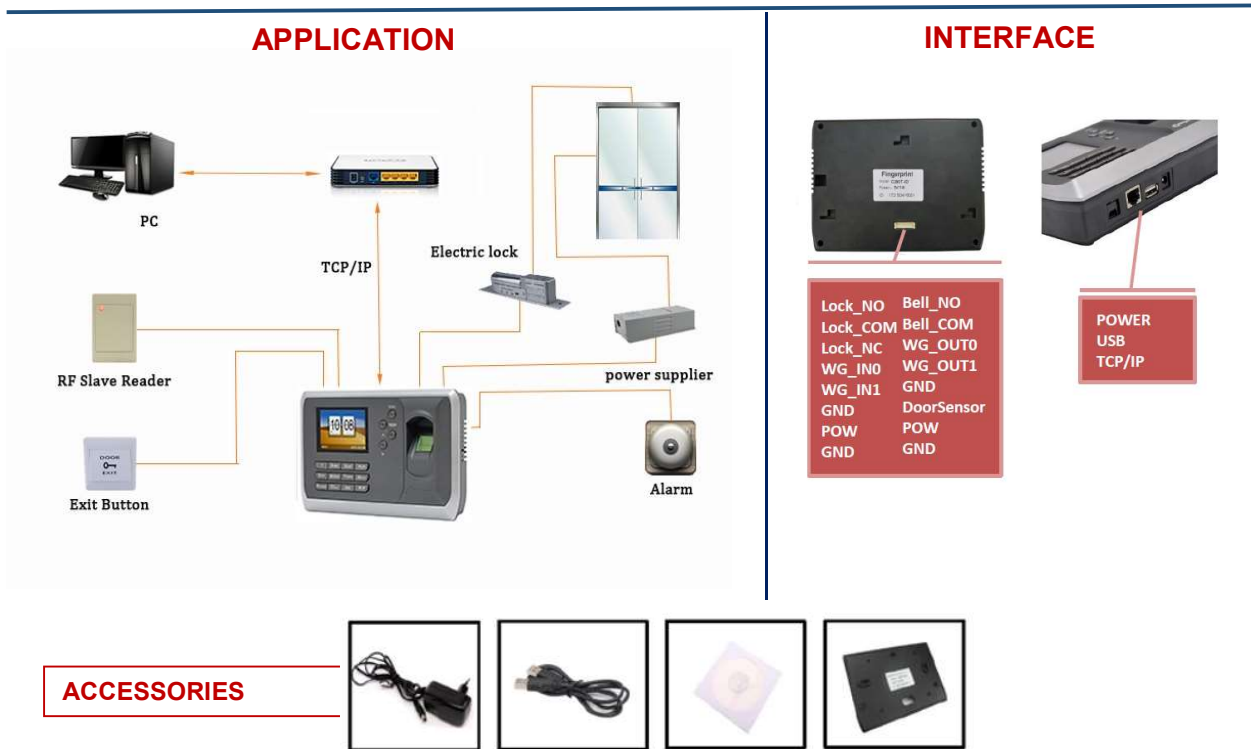
Keypad

## TECHNICAL SPECIFICATIONS

• Biometric Measurement	Fingerprint
• User capacity	3,000 fingers
• Log capacity	160,000
• CPU	320 MHz
• LCD display	2.8' TFT color screen 320x240 pixel
• Interface	TCP/IP, USB (host and slave)
• Attendance mode	Fingerprint or Password, Fingerprint + Password
• Voice instruction	16-bit Hi-Fi voice & sound indication
• Verification time	< 0.5 second [1:N]
• FRR (False Rejection Rate)	< 1%
• FAR (False Acceptance Rate)	< 0.0001%
• Power source	5VDC/1A
• Operating temperature	0°C - 45°C
• Operating humidity	< 90%RH
• Dimensions (mm)	195 x 135 x 43
• Weight (kg)	0.5
• Quantity/Carton	10 units / Gross weight/carton : 9.7 kg
• Carton size	550 x 250 x 522

## OPTIONAL FUNCTION

• RF card	125 kHz EM / 13.56 MHz Mifare
• Door Control & Signal	Relay / Wiegand in & out
• WIFI	2.4 Ghz



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