

BioPro SA40

Ultra thin fingerprint time attendance and access control terminal



BioPro SA40 is an ultra-thin fingerprint time attendance and access control terminal with Z-ID sensor and Wi-Fi, which offers unparalleled performance with advanced algorithm for reliable, precise and excellent matching speed. BioPro SA40 features the fastest commercial-based fingerprint matching algorithm and ZK high-performance, high-image quality infrared detection fingerprint sensor.

BioPro SA40 provides a superior touching experience with touch keypad, and offers flexibility for standalone installation or with any third-party access control panel that supports standard wiegand signal. TCP/IP, RS232/485 and Wi-Fi are also available that the device can be used in different networks.

Features

- 2.4-inch TFT color screen and Touch keys
- Ultra thin and elegant design
- Full Access Control Features: Anti-passback, access control interface for 3rd party electric lock, door sensor, exit button, alarm
- Standard Wi-Fi
- Network interface by TCP/IP or RS485
- Built-in auxiliary input with enhanced flexibility to link with wired detector or emergency switch
- Multiple Verification Modes: Multi-verification methods (card is optional) providing user various choices

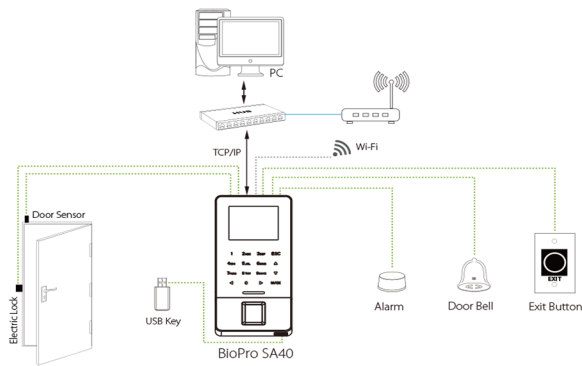
Specifications

Display	2.4-inch TFT LCD Color Screen
Fingerprint Capacity	3,000
Card Capacity	5,000 (Optional) ID or Mifare card
Transaction Capacity	30,000
Sensor	Z-ID Sensor / Z-ID Sensor (optional)
Algorithm Version	ZKFinger VX10.0
Communication	RS232/485, TCP/IP, USB-host, Wi-Fi
Access Control Interface	3rd Party Electric Lock, Door Sensor, Exit Button, Alarm
Wiegand Signal	Input, Output
Aux. Input	1 ea for linkage function
Standard Functions	DST, Automatic Status Switch, Record query, T9 input, 14 digit user ID, Anti-passback, Scheduled-Bell, ADMS
Optional Functions	ID / Mifare card, Printer
Power Supply	12V DC, 3A
Operating Temperature	0 °C- 45 °C
Operating Humidity	20%-80%
Dimension(LxWxH)	159.8 x 80.7 x 19.4mm

Optional Accessories



Configuration



Dimensions (mm)

