#### **UBIO-X-PRO-LITE**

# **BIOMETRIC READER**

Virdi Face and Fingerprint Recognition Biometric Reader with Card and Pin



#### **Key Features**

- Patented fake fingerprint detection
- High speed face and fingerprint matching
- 1.0GHz quad core CPU
- 2MP CMOS camera with IR LED enabling stronger filtering of brighter backgrounds

• Android 4.0 based intuitive GUI with 5" touch LCD

• High ambient light conditions. Illuminance up to 30,000 lux

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The UBIO-X-PRO-LITE is a face and fingerprint recognition terminal equipped with powerful performance functions and improved facial recognition algorithm. With this algorithm, the terminal is able to accurately recognise faces in various lighting conditions. It's also equipped with a high definition camera to provide the fastest matching speed while maintaining the highest accuracy.



# Specification

### Performance

Operating Software (Server Solution)	UBio Alpeta / UNIS
OS	Android 4.0
Storage	eMMC 16GByte DDR3 533MHz 2GB RAM (512MB x 4)
CPU	1.0GHz quad core (Cortex-A9)

#### Screen

Display Screen	5" Touch colour TFT LCD
Back Light	Yes

## Others

Embedded Camera	Dual
Keypad	Touch screen
FRR / FAR	0.1% / 0.0001%
Resolution	500dpi
Fingerprint Sensor	Optical sensor, Platen area: 15.5 × 19 mm
Function Keys	Soft
Operating Temperature	-20°C~60°C
Certificates	KE, CE, FCC
Dimensions	149.3 × 202.2 × 129.2 mm

## Interface

Capacity	Max. User: 500,000 Fingerprint 1: 200,000 templates <1 second Face 1: 150,000 templates <1 second Event Logs: 10,000,000 Photo Logs: 20,000
Server	TCP/IP
Interface	Wireless LAN (Wi-Fi): Optional Wiegand In/Out: Yes RS-232: Yes RS-485: Yes SD card socket: Yes
RF/Smart Card Option	13.56MHz Smart Card reader, 125KHz- EM, HID Prox/iClass (Optional) RF card reader

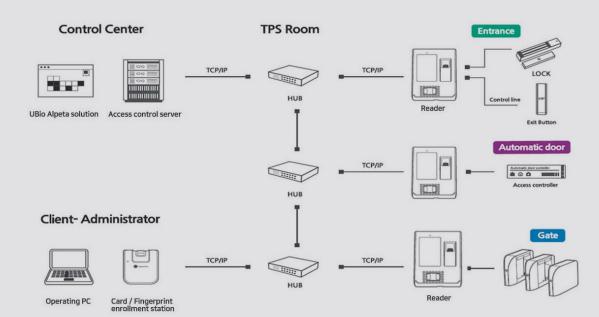
# Dimensions







# Sysetm Configuration



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