

UBIO-X-SLIM

BIOMETRIC READER

Virdi Premium Card and Fingerprint Recognition Terminal



Key Features

- Slim and elegant design
- Matching speed 200,000 template in 1 second
- Patented fake fingerprint
- Extended versatile interface
- 1.4GHz quad core CPU
- 500,000 users, 10,000,000 log data and 50,000 picture storage
- Supports multi-card technology (Prox, iClass, RF, SC)
- 5" colour TFT LCD screen

The **UBIO-X-SLIM** is an elegant and sleek premium design card and fingerprint recognition terminal. It has a 5" colour TFT LCD screen providing wide viewing angles with special reinforced glass as well as offering a large memory capacity to store up to 500,000 users, 10,000,000 event logs and 50,000 image logs.



Specification

Performance

OS	Embedded Linux 3.4
Storage	8GB Flash, DDR3 2GB RAM (512MB x 4)
Operating Software (Server Solution)	UBio Alpeta / UNIS
CPU	Quad Core 1.4GHz (Cortex-A9)

Screen

Display Screen	5" colour TFT LCD screen with touch
Back Light	Yes

Others

Embedded Camera	Dual
Keypad	Touch screen
FRR / FAR	0.1% / 0.0001%
Resolution	500dpi
Fingerprint Sensor	16.4 × 19.4 mm Type: Slim / Flat optical
Function Keys	Soft
Operating Temperature	-20 ~ 60°C
Certificates	KC, CE, FCC, SIG
Dimensions	80 × 195.6 × 23.5 mm (Upper) 80 × 195.6 × 54.67 mm (Lower)

Interface

Capacity	User: 500,000 (Max.) Template: 200,000 (Max.) Event Logs: 10,000,000 (Max.) Photo Logs: 50,000 (Max.)
Server	TCP/IP
Interface	RS-232 1EA / RS-485 1EA, Wiegand In / Out each 1EA, Ethernet 1EA / Wi-Fi (Optional), USB 2.0 OTG
RF/Smart Card Option	13.56MHz Smart Card Reader (Module), ISO14443A/B, Felica, iClass SE (Optional), 125KHz RF Card Reader (Module), EM, 125KHz HID Prox Card Reader (Optional)

Dimensions



System Configuration

