

UBIO-X SLIM - CARD & FINGERPRINT RECOGNITION TERMINAL



- Slim and Elegant Design
- Matching Speed
- Patented Fake Fingerprint Detection
- 500K User, 10Mil log data & 50K picture storage
- 1.4GHz Quad Core CPU
- Extended Versatile Interface



Improved Accuracy
& Security



High performance
CPU



Instant Matching
speed in 1sec



Support RF/Smart Card

UBio-X Slim is a cost effective fingerprint access control system capable of speedy authentication with LFD function (Live Finger Detection). It has a slim and elegant design, support RF or smart card and come with 1.4 GHz Quad Core CPU.

The 5" TFT can display more information vividly, including fingerprint image quality and verification result etc. It is a Smart Card / RFID card & Fingerprint Reader exclusively designed for centralized access control systems.

UBio-X Slim provides high-definition fingerprint image capture, minutiae extraction as well as dual-frequency multi RF card reading capability. It has an extended versatile interface and can match 200,000 template in 1 second. It combines a new powerful processor and improved fingerprint sensing and capturing algorithm to offer unrivaled performance. UBio-X Slim provides users with instant authentication and rapid data transfer to manage high volume data with ease. It is ideal for applications that require versatility without compromise in style and performance.

Features



- ▶ High Performance CPU
- ▶ Improved Accuracy & Security
- ▶ Accurate and Fast Identification
- ▶ Matching Speed 200,000 template In 1 second
- ▶ Support RF / Smart Card
- ▶ Patented Fake Fingerprint
- ▶ Extended Versatile Interface
- ▶ Low Power Consumption

Product Specifications

Description	Specifications
Operating System	Embedded LINUX 3.4
User Capacity	User : Max 500,000 Template : Max 200,000 Event logs : Max 10,000,000 Photo Logs : Max 50,000
Fingerprint Sensor Type	Slim / Flat Optical
CPU	Quad Core 1.4 Ghz (Cortex-A9)
Memory	8Gbyte Flash DDR3 2GB RAM (512MB x 4)
Display	5" Colour TFT LCD with Touch
RF / Smartcard Option	13.56 MHz Smart Card Reader (Module) ISO 14443A/B. Felicia, iClass SE (Optional) 125KHz RF Card Reader (Module), EM, 125KHz HID Prox Card Reader (Optional)
Interface	RS-232 1EA / RS-485 1EA Wiegand IN / OUT each 1EA Ethernet 1EA / WiFi (Optional) USB 2.0 OTG
Dimension	80 x 195.6 x 23.5mm (Upper) / 54.67 (Lower) (W x H x D)
Certification	KC, CE, FCC, SIG

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