Smart Access Technology

UBio-X Pro

World's No.1 Face & Fingerprint Recognition Terminal

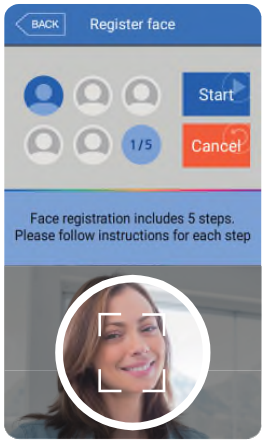
Face Recognition

High performance CPU

Instant Matching Speed
150,000 Face Templates in 1sec

Improved Accuracy & Security

Main UI



Features

High Ambient light conditions
Illuminance up to 30,000 Lux

2MP CMOS Camera w/IR LED
Stronger filtering of brighter background conditions

High Speed Face and Fingerprint Matching

1.0 GHZ Quad Core CPU

Patented Fake Fingerprint Detection

Android 6.0 based intuitive GUI
with 5" Touch LCD

Specification

OS	Android 6.0	RF/ Smartcard option	13.56MHz Smart Card Reader (Module), ISO14443A/B, Felica 125KHz RF Card Reader (Module), EM, 125KHz HID Prox Card Reader (Optional)
Fingerprint Sensor Type	Optical Sensor	Capacity	Finger : 1:200,000 Templates < 1sec Face : 1:150,000 Templates < 1sec Event Logs : 10,000,000 Photo Logs : 20,000
CPU	Quad Core 1.0 Ghz (Cortex-A9)	Certificates	KC, CE, FCC
Memory	eMMC 16GByte DDR3 2GB RAM (512MB x 4)	Interface	RS-232 1EA / RS-485 1EA Wiegand IN / Out each 1EA Ethernet 1EA / WiFi (Optional) SD Card socket
Display	5'color TFT LCD with Touch	Dimension (W x H x D)	149.7 x 208 x 89.7mm (W x H x D)