

New Product **UBio-X Pro**

Biometric Face & Fingerprint Terminal



Operating Illuminance of up to 30,000 Lux

6 Times brighter than industry average

- High Speed Matching : Face 1:100,000 Templates < 1 sec
Fingerprint 200,000 Templates < 1 sec
- Latest Android 6.0-based Intuitive GUI with 5" Touch LCD



Time & Attendance
and Access Control



Multi
Authentication



Face
Recognition



Fake Finger
Detection



UBio-X Pro

VIRDI + NITGEN
World's Best Biometric Solution Provider



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

SPECIFICATIONS

OS	Android 6.0
Fingerprint Sensor Type	Optical Sensor
CPU	Quad Core 1.0 Ghz (Cortex-A9)
Memory	eMMC 16GByte DDR3 2GB RAM (512MB x 4)
Display	5" color TFT LCD with Touch
RF/ Smart Card option	13.56MHz Smart Card Reader (Module), ISO14443A/B, Felica 125KHz RF Card Reader (Module), EM, 125KHz HID Prox Card Reader (Optional)
Capacity	Finger : 1:200,000 Templates < 1sec Face : 1:100,000 Templates < 1sec Event Logs : 10,000,000 Photo Logs : 20,000
Certificates	KC, CE, FCC
Interface	RS-232 1EA / RS-485 1EA Wiegand IN / Out each 1EA Ethernet 1EA / WiFi (Optional) SD Card socket
Dimension (W x H x D)	149.7 x 208 x 89.7mm (W x H x D)