

# UBio-X Pro2

High-End Face & Fingerprint Recognition Terminal



## Features



**Liveness Detection**  
Anti-Spoofing attacks  
against photos, videos & 3D masks.



**Face Recognition at a Distance**  
up to 3M



**High Ambient light conditions**  
Illuminance up to 25,000 Lux



**High Speed Face and**  
**Fingerprint Matching**



**Visible Light Technology**  
with IR Technology



**Easy Face Enrollment-Use Camera**  
or Phone Picture



**Patented Fake Fingerprint**  
**Detection**

## Specification

OS	Android 6.0	Fingerprint Sensor Type	Optical Sensor
CPU	1.0GHz Quad Core (Cortex-A9) + 900 MHz Dual Core (Cortex-A7)	Memory	eMMC 16GByte + 8GByte DDR3 2GB RAM (512MB x 4) + 512MB
Display	5"color TFT LCD with Touch	Certificates	KC, CE, FCC
RF/ Smart Card option	13.56MHz Smart Card Reader, 125KHz-EM, HID Prox/iClass (Optional) RF Card Reader	Interface	RS-232/RS-485, Wiegand IN/OUT Wifi (Optional), SD Card socket
Capacity	Up to 20,000 (1 Face/ 1 User) Up to 500,000 (1 Finger/ 1 User)	FingerPrint 1:200,000 Templates < 1sec Face 1:20,000 Templates < 1sec	Event Logs: 10,000,000 Photo Logs: 20,000
Dimension (W x H x D)	149.7 x 208 x 56.4mm	Operating Temperature	-20 ~ 60 °C