

UBio-X Iris

Next Generation Iris & Fingerprint Recognition Terminal



Features



50cm

Contactless Iris Recognition at a Distance up to **50cm**



Internal **Auto-tilt** Function & High Definition Camera



High Speed Iris and Fingerprint Matching



FBI PIV + FAP20 Certified



5" Touch Screen Interface



Patented Fake Fingerprint Detection

Specification

Biometric	Iris & Fingerprint	CPU	Coretex-A9 Quad Core 1.0GHz
Memory	eMMC 16GByte DDR3 533MHz 2GB (512MB x 4)	Image standard	ISO/IEC 19794-6 2011 ISO/IEC 29794-4
Display	5" Touch LCD	Certificates	KC, CE, FCC, IEC62471
RF/ Smart Card option	13.56MHz Smart Card Reader (Module), ISO 14443A/B, MiFare, Felica, 125KHz RF Card Reader (Module), EM, 125KHz HID ProxCard Reader (Optional)	Dimension (W x H x D)	160.6 x 214.1 x 45.7mm
Capacity	Up to 200,000 (1 Iris / 1 User) Up to 200,000 (1 Finger / 1 User)	Iris 1:40,000 < 1sec Fingerprint 1:100,000 < 1sec	Event Logs: 10,000,000 Photo Logs: 20,000