

Versat

Mobile Enrollment Terminal

The innovative product for National ID and Voter Registration Application, etc.

Product Feature

The mobile enrollment terminal Versat is designed for bring the quick, accurate biometric registration process into compact size. Equipped with various high quality biometric and identity modules like dual FP scanner, iris scanner, smart card reader, Versat can be easily applied to various project application like voter registration, national identity registration and issuing, border control, security control and bring full range enrollment capability in a compact size.

Quick Details



Various Data Transfer Methods 3G/4G, Wifi



FAP45 FBI certified Dual Fingerprint Scanner for quick biometric data capture.



Binocullar iris capture module IriShield™ available.



Large Volume Long Lasting Replaceable Battery



Card Reading Support for contact, contactless card, support CPU card reading.



Extension capability for MRZ passport reader, and signature stylus and other modules via additional interface.

Item	Specification
CPU	ARM Cortex A53 Quad Core 1.3~1.45Ghz
Memory	RAM 2GB FLASH ROM 16GB
Operation System	Android 5.1 LoliPop or 7.0 Nougat *
Display	10.1" 1280x800, with touch screen
Communication	Wi-Fi: 802.11 a/b/g/n 2G: GSM/GPRS/EDGE 3G: WCDMA HSPA UMTS 2100Mhz 4G: FDD-LTE/TD-LTE supported Bluetooth: 4.0
HD Camera	8 Mega Pixels with Flash light, Auto Focus (Rear Camera)
Fingerprint Scanner	Watson Mini™, Dual Fingerprint scanner, FBI Appendix F Certified FAP 45, LES Technology
Iris Scanner	Binocular Scanner, IriShield™, Capture distance 15cm, ISO Standard 19794-6 (2005 & 2011), (640 x 480 Pixels, 8 bit Grayscale), full support of K1, K2, K3, K7
MRZ Reader (Optional)	Machine-Readable Zone (OCR) for Passport and ID card reading: according ICAO 9303
Smart Card Reader(Optional)	ISO7816, support CPU card.
RFID Reader	13.56MHZ, ISO14443 Type A/B, Mifare, etc Contactless CPU card Supported
SAM(Optional)	1xSAM, ISO 7816–compliant (Class A)
SIM slots	2x micro SIMs
SD card	Micro SD, maximum=32GB
Interface	USB, DC for charging
Battery	12,000mAh Li-ion Rechargeable Battery
Power Supply	D/C 5V, 1.5A
Signature Stylus(Optional)	Active Capacitive Stylus
Dimension	273x239x40mm *Microsoft Windows 10 Version will be available soon.

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