Aadhar Enabled Integrated Biometric Attendance System with Ethernet LAN Port

TAB is a complete online solution meant for leveraging the ready Android infrastructure. It is a Finger Print Biometric reader connected to a Android based 7” Tablet, housed in a wall mount enclosure. The machine is configured to connect to a server on internet using Ethernet LAN Port using wired TCP/IP Network. It is having a rooted Mobile App loaded for online operation.

Aadhaar Based Biometric Technology

Technical Specification

- Processor : Quad core, 1.2 GHz
- Screen Size: 7” TFT LCD with capacitive touch screen, 1024*600
- Ethernet LAN Port with RJ45 for Wired LAN 802.3
- Network 3G Data SIM, SIM card slot : Yes
- Wifi Wireless LAN 802.11b/g/n
- RAM : DDR3, 1 GB
- Built-in Storage 4 GB
- GPS : Yes
- Micro SD card Support max. 32GB with micro SD card
- Camera : Front facing VGA resolution
- Bluetooth : Bluetooth 4.0
- Mini USB micro USB 2.0 (Host and Device)
- Built-in Speakers, Mic/Earphone 3.5mm jack
- Separate Charging DC Port
- Battery : 3000mAh (120 Minutes)
- Built in Mifare Smart Card Reader option
- Integrated STQC certified Safran Morpho Fingerprint scanner
- Operating System: Android Kitkat 4.4.2 or above
- RoHS Compliant
- Full featured Mobile App deployed to connect to NIC Server
- Wall Mount Vertical Rugged Attractive casing with ABS
- STQC Certified Environmental Test for Dry Heat, Cold Test, Damp Heat(Cyclic) Test, Drop Test
- Warranty 1 Year Standard