eSSL
Technology Development Company

TF 1700

➲ Standalone TFT - Fingerprint Time Attendance & Access Control Terminal

Users: 1500 Fingerprints

Transaction: 30,000 Logs

CPU: 400 MHz

Memory: 128 MB Flash + 32 MB RAM

Sensor: 500 dpi Optical Sensor

Identification speed: <=1 Sec

FAR: <=0.0001%

FRR: <=1%

Communication: TCP/IP, RS485, USB-HOST

Authentication: Finger / Pin / Card

Wiegand Signal: Inputs & Outputs

Ingress Protection Rtae: IP 65

LCD: 128 x 64 OLED With White Color

Dimensions (W*H*D) mm: 62.5 x 185 x 41.5

Operation temperature: 0°C - 45°C

Operation Humidity: 20-80%

Rugged structure for outdoor installation and extra durability
* IP65 rated waterproof and weatherproof structure

Slim and elegant design
* One of the world's smallest fingerprint terminals
* Sleek and slim design for narrow spaces

Fast and accurate fingerprint algorithm
* 1:3000 fingerprint identification in 1 second
* Stores 1500 fingerprint templates, 10000 cards and 30000 transactions

Full access control features
* Access control interface for 3rd party electric lock, door sensor, exit button, alarm
* Webserver
* Anti-passback setting

Easy operation and management
* Work without computer
* Graphic LCD, buzzer, 3×5 keypads and doorbell
* Built-in keypad and RF card reader for multi-modal authentication (fingerprint/PIN/card)