The new FaceStation is a dedicated face recognition terminal which provides a perfect combination of convenience and high security. Optimizing Suprema’s renowned biometric technology combined with state-of-the-art hardware, FaceStation allows fast and accurate access control security like no other product in the market. FaceStation comes with a wide array of features & functions, which can be assessed through an intuitive touch screen GUI. The device also features embedded web server for easier device control, and supports both analog and digital video phone integration.
Features
- **Intelligent Face Recognition Technology**: Allows fast & easy recognition with higher security
- **Intuitive Touch Screen GUI**: 4.3” touchscreen LCD with easy-to-use GUI
- **Embedded Web Server**: Preloaded with BioStar Lite embedded web server
- **Ultra Performance**: Covers up to 10,000 users with powerful dual CPU
- **Versatile Interfaces**: PoE, WiFi, TCP/IP, RS485/232, Wiegand, relay
- **Video Phone**: IP based video and audio interface or analog video phone
- **Built-in Card Reader**: 13.56MHz Mifare/DesFire

Secure I/O
- **External Relay unit for secure door control and I/O expansion**
- **Encrypted communication for enhanced security**
  - 16MHz 8 bit microprocessor
  - 4 digital inputs and 2 relay outputs
  - Dimension: 143 x 82 x 35 mm (W x H x D)

Specifications
- **CPU**: 1.1 GHz DSP, 667MHz RISC
- **Memory**: 4GB flash, 512MB RAM
- **LCD**: 4.3 inch WVGA touch screen
- **Camera**: Face recognition, face log, videophone
- **RF Card Options**: 13.56MHz Mifare/DesFire
- **Template Capacity**: 10,000 (1:1), 1,000 (1:N)
- **Max User**: 10,000
- **Log Capacity**: 1,000,000 / 10,000 image logs
- **PoE**: Yes
- **Interfaces**:
  - Wireless LAN(optional), TCP/IP, Wiegand
  - 2ch RS485, RS232, 4 x TTL I/O, 2 x Relay
  - USB (Host & Slave)
- **Tamper**: Switch
- **Sound**: 16 bit Hi-Fi voice & sound indication
- **Operating Temp.**: -20°C ~ 50°C
- **Operating Voltage**: 12V DC
- **Dimensions (mm)**: 132(W) x 165(H) x 60(D)
- **Certificates**: CE, FCC, KCC, RoHS

System Configuration

ENTERTECH SYSTEMS is based in North America and dedicated to helping you successfully promote and sell the Suprema product line.