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 a 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)

System Configuration

Specifications

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

Next Generation Face Recognition Terminal

Intuitive touch screen GUI of FaceStation

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

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