

# suprema FaceStation

Next Generation Face Recognition Terminal



**FaceStation** | The Suprema FaceStation is a dedicated face recognition terminal which provides the 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 like no other product on the market. FaceStation comes with a wide array of features and functions, which can be accessed through its intuitive touch screen GUI. The device also features embedded web server for easier device control, and supports both analogue and digital video phone integration.



# SUPREMA FaceStation

Next Generation Face Recognition Terminal



## 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

Intuitive touch screen GUI of FaceStation



## 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

## Secure I/O

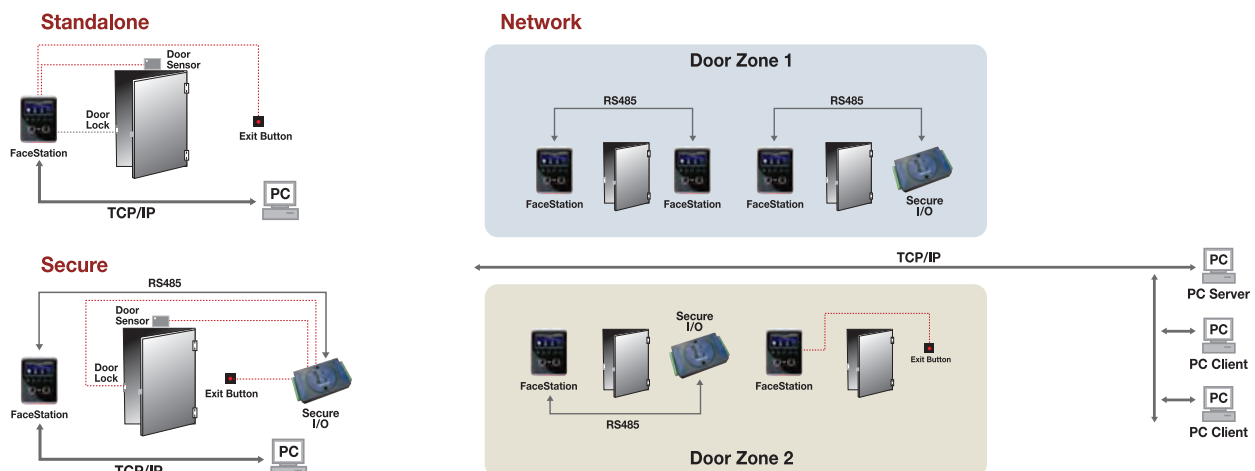
- External Relay unit for secure door control and I/O expansion

- 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



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