

# suprema X-Station

Smart IP Access Terminal



**| X-Station |** Suprema X-Station is an evolution of access control card reader. In its ultra slim and sleek design, X-Station features a variety of functions including RF card and PIN authentication, TCP/IP interface and comprehensive time and attendance features. With a 3.5 inch touchscreen LCD and intuitive GUI, X-Station provides exceptional usability for both users and system administrators. Featuring face detection technology with a built-in camera, X-Station can record up to 5,000 face image logs for extra level of security and attendance records.



# SUPREMA X-Station

Smart IP Access Terminal

## Features



### 3.5-inch Touchscreen LCD

Intuitively designed GUI to provide enhanced usability for users and administrators



### Face Detection Technology with Built-in Camera

Features face detection technology to record face image logs to prevent buddy punching



### Time and Attendance Hot Keys

4 separate configurable function keys for T&A events like in/out and duty in/out events to offer quick and easy attendance check



### Powerful 667 MHz Processor

667 MHz processor to allow fast and seamless device operation and processing



### TCP/IP Network Interfaces

IP-based system topology to provide extra flexibility in system design and reduce cost on installation and maintenance



### Intelligence at Doors

Internal CPU and various interfaces to provide both access reader and controller functionalities in a single device

Intuitive Graphic User Interfaces on Touch Screen LCD



## Specifications

CPU	667MHz RISC
LCD	3.5 inch touchscreen LCD
Memory	1GB Flash + 128MB
RF Card	EM, HID Prox, Mifare/Desfire
User Capacity	200,000 users
Log Capacity	1,000,000 logs
Face Log Capacity	5,000 logs
Interfaces	TCP/IP, 2CH RS485, Wiegand (in & out) 2 x TTL I/O, door relay
Sound	16-bit Hi-Fi (voice & sound)
Operating Temperature	-20°C ~ 50°C
Operating Voltage	12V DC
Dimensions (mm)	W79 X H135 X D21
Certificates	CE, FCC, KCC

## Secure I/O

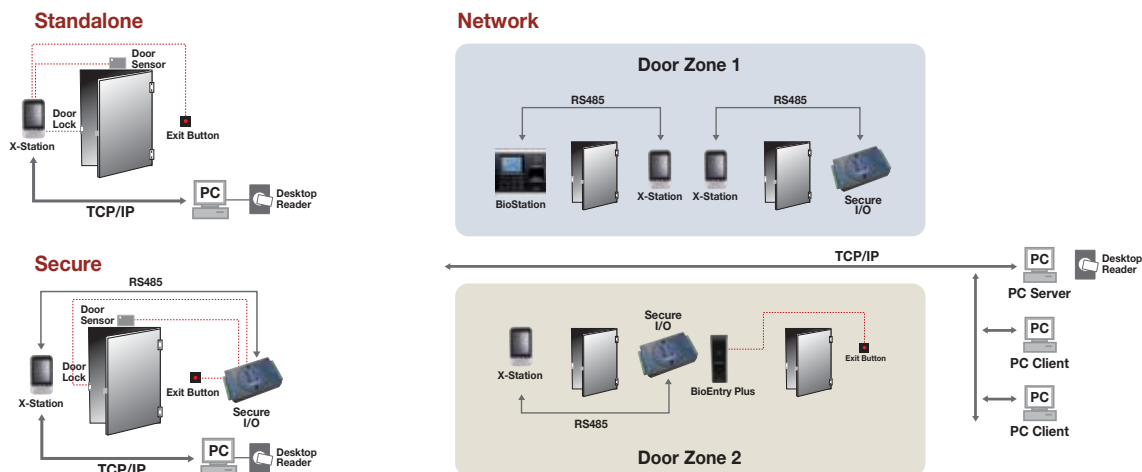
- External Relay unit for secure door control and I/O expansion

- 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



## Suprema Inc.

16F Parkview Tower, Jeongja, Bundang, Seongnam, Gyeonggi, 463-863 Korea

Tel : +82-31-783-4502, Fax : +82-31-783-4503

E-mail : sales@supremainc.com Homepage : www.supremainc.com

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