## Suprema X-Station

**Smart IP Access Terminal** 





**I X-Station** I 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

#### **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 or
- st Dimension :

143 x 82 x 35 mm (W x H x D)



Intuitive Graphic User Interfaces on Touch Screen LCD



#### **Specifications**

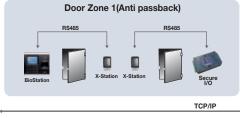
CPU	667MHz RISC
LCD	3.5 inch touchscreen LCD
Memory	1GB Flash + 128MB
RF Card	13.56MHz Mifare, 125KHz EM
User Capacity	200,000 users
Log Capacity	1,000,000 logs
Face Log Capacity	5,000 logs
Interfaces	TCP/IP, 2CH RS485, Wiegand (in & out) 2 x TTL I/O, door relay
Sound	16-bit Hi-Fi (voice & sound)
Operating Temperature	-20'C ~ 50'C
Operating Voltage	12V DC
Dimensions (mm)	W79 X H135 X D21
Certificates	CE, FCC, KCC
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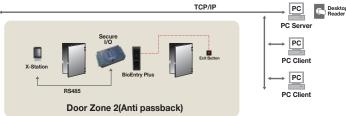
#### **System Configuration**

# Standalone Door Sensor Exit Button Desktop Reader



#### Network





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