

# FaceStation 2

Smart Face Recognition Terminal



Suprema FaceStation 2 is the most advanced face recognition terminal providing loads of the world's best features. Powered by Suprema's latest innovation in facial biometrics, FaceStation 2 offers unrivalled matching speed, accuracy and level of security. With Suprema's patented optic engineering, FaceStation 2 achieves up to 25,000 lx of operating illuminance which in turn, brings all-round confidence regardless of lighting conditions. Packed in an ergonomically-designed structure, FaceStation 2 provides exceptional performance and usability for diverse access control and time attendance sites, large or small.

#### — Features

# . M:

#### Ultra Performance

- Matching Speed: 1:3,000 match/sec \* Group Matching: 1:5,000 match/sec
- User Capacity: Max 30,000 users (1:1), 3,000 users (1:N)



#### **Highest Operating Illuminance**

- Operating illuminance from 0 lx to 25,000 lx
- Highest operating illuminance available
- $\bullet$  Covers complete darkness to all indoor lighting conditions

#### **Enhanced Security**

- Live face detection: IR-based image analysis to prevent spoofing by printed images and LCDs
- Enhanced security by Android 5.0 Lollipop
- High quality Image log



### Multi RFID Card Reading

- LF(125kHz), HF(13.56MHz) dual-band
- Reads all card types that HID multiCLASS supports (EM/HID Prox/MIFARE/iCLASS/DESFire/FeliCa/NFC)



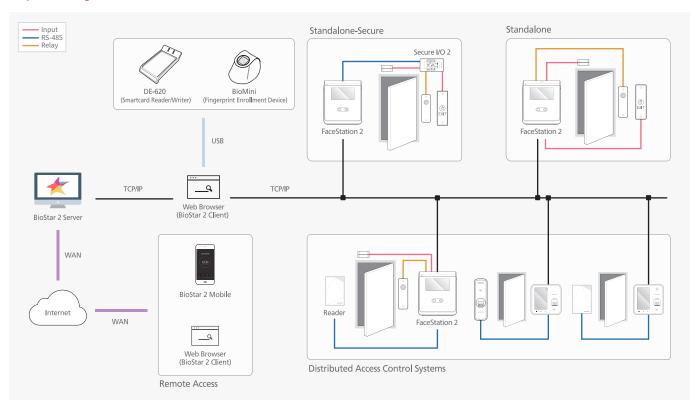
#### Ergonomics & User Convenience

- Extended height range: 145cm 210cm
- Tilt-type bracket for wheelchaired persons & children
- Android 5.0 Lollipop based intuitive GUI
- Improved face enrolment procedure

#### Specifications

Category	Features	FS2-D	FS2-AWB	
Credential	Biometric	Face		
	RF Options	125kHz EM & 13.56MHz MIFARE, MIFARE Plus, DESFire/EV1, FeliCa, NFC	125kHz EM, HID Prox & 13.56MHz MIFARE, MIFARE Plus, DESFIE/EV1, FeliCa, iCLASS SE/SR/Seos, NFC 2.4GHz BLE	
	RF read range*	MIFARE/DESFire/iCLASS: 50 mm EM/HID Prox/FeliCa: 30 mm, BLE: 50 mm		
General	CPU	1.4 GHz Quad Core		
	Memory	8GB Flash + 1GB RAM		
	LCD type	4" color TFT LCD		
	LCD resolution	800 x 480 pixels		
	IR LED	140 ea		
	Sound	24 bit Voice DSP (echo cancellation)		
	Operating temperature	-20°C ~ 50°C		
	Operating humidity	0% ~ 80%, non-condensing		
	Dimensions (W x H x D)	141 mm x 164 mm x 125 mm		
	Weight	Device: 548g, Bracket: 74g (incl. washer and bolt)		
	Certificates	CE, FCC, KC, RoHS, REACH, WEEE, BT SIG		
	Power	DC 24V 2.5 A		
Face	Image dimension	720 x 480 pixels		
	Live Face Detection	Supported		
Capacity	Max. User	30,000 (1:1), 3,000(1:N)		
	Max. Log	5,000,000 (text), 50,000 (image)		
Interfaces	Wi-Fi	IEEE 802.11 b/g (FS2-AWB only)		
	Ethernet	Supported (10/100/1000	Supported (10/100/1000 Mbps, auto MDI/MDI-X)	
	RS-485	1ch Host or Slave (Selectable)		
	Wiegand	1ch In and 1ch Out		
	TTL input	2 Inputs		
	Relay	1 Relay		
	USB	USB 2.0 (Host)		
	Tamper	Supported		
	Video Phone	SIP-based VoIP (Video + Voice)		

#### System Configurations





## Acroprint Representaciones Del Perú S.A.C

Jr. Pacamarca No. 115 Urb. Maranga San Miguel - Lima

C Tel: 993465635/943348554 | 4517718

 $in fo@acroprint peruana.com \ | \ acroprint peruana@gmail.com$ 

