

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 k of operating illuminance which in turn, brings all-round confidence regardless of lighting conditions. Packed in an ergonomical-ly-designed structure, FaceStation 2 provides exceptional performance and usability for diverse access control and time attendance sites, large or small.

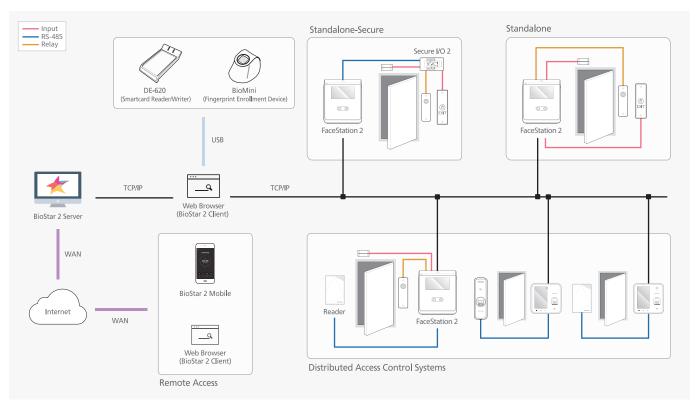
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eature	25	Specif	ications ———		
		Category	Features	FS2-D	FS2-AWB
\bigcirc	Ultra Performance • Matching Speed: 1:3,000 match/sec * Group Matching: 1:5,000 match/sec • User Capacity: Max 30,000 users (1:1), 3,000 users (1:N)	Credential	Biometric	Face	
			RF Options	125kHz EM & 13.56Mhz MIFARE, MIFARE Plus, DESFire/EV1, FeliCa	125kHz EM, HID Prox & 13.56Mhz MIFARE, MIFARE Plus, DESFire/EV1 FeliCa, iCLASS SE/SR/Seo
- Ò- 25,000 lx	Highest Operating Illuminance		RF read range*	MIFARE/DESFire/iCLASS : 50 mm EM/HID Prox/Felica: 30 mm, BLE: 50 mm	
	 Operating illuminance from 0 lx to 25,000 lx Highest operating illuminance available Covers complete darkness to all indoor lighting conditions 	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	
	Enhanced Security		Sound	24 bit Voice DSP (echo cancellation)	
	 Live face detection: IR-based image analysis to prevent 		Operating temperature	-20°C ~ 50°C	
	spoofing by printed images and LCDs		Operating humidity	0% ~ 80%, non-condensing	
	• Enhanced security by Android 5.0 Lollipop • High quality Image log		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	
Carb	Multi RFID Card Reading	Face			0 pixels
	 LF(125KHz), HF(13.56MHz) dual-band Reads all card types that HID multiCLASS supports (EM/HID Prox/MIFARE/iCLASS/DESFire/FeliCa/NFC) 		Live Face Detection	Supported	
		Capacity	Max. User	30,000 (1:1), 3,000(1:N)	
			Max. Log	5,000,000 (text), 50,000 (image) IEEE 802.11 b/g (FS2-AWB only)	
			Wi-Fi	10	, <u>,</u>
È			Ethernet	Supported (10/100/1000 Mbps, auto MDI/MDI-X) 1ch Host or Slave (Selectable)	
	Ergonomics & User Convenience		RS-485 Wiegand	1ch Host or Slave (Selectable) 1ch In and 1ch Out	
	 Extended height range: 145cm – 210cm Tilt-type bracket for wheelchaired persons & children Android 5.0 Lollipop based intuitive GUI Improved face enrolment procedure 	Interfaces	TTL input	2 Inputs	
			Relay	1 Relay	
			USB	USB 2.0 (Host)	
			Tamper	Supported	
			Video Phone	SIP-based VoIP (Video + Voice)	

- System Configurations

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