FaceStation 2
Terminale di riconoscimento facciale intelligente

FaceStation 2 è il terminale di riconoscimento facciale più avanzato che offre molte delle migliori funzionalità al mondo. Dotato dell'ultima innovazione nella biometria facciale, FaceStation 2 offre velocità, precisione e livello di sicurezza senza eguali.

Con l'ingegneria ottica brevettata FaceStation 2 raggiunge fino a 25.000 lx di illuminamento operativo che, a sua volta, porta una sicurezza a tutto tondo indipendentemente dalle condizioni di illuminazione.

Inserito in una struttura progettata ergonomicamente, FaceStation 2 offre prestazioni e usabilità eccezionali per diversi siti di controllo accessi e presenze, grandi o piccoli.

Terminale rilevamento presenze - FACESTATION 2

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Features

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
- Covers complete darkness to all indoor lighting conditions

25,000 lx

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	(Includes all FS2-D's RF types) 125kHz:HID Prox 13.56Mhz: iCLASS SE/SR 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 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

- Input
- RS-485
- Relay

DE-620 (Smartcard Reader/Writer)
BioMini (Fingerprint Enrollment Device)

USB

BioStar 2 Server

TCP/IP

Web Browser (BioStar 2 Client)

TCP/IP

WAN

Internet

WAN

BioStar 2 Mobile

Web Browser (BioStar 2 Client)

Remote Access

Standalone-Secure
Secure I/O 2
FaceStation 2
EXIT

Standalone
FaceStation 2
EXIT

Reader
FaceStation 2
Distributed Access Control Systems