

FaceLite

Compact Face Recognition Terminal



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

FaceLite Compact Face Recognition Terminal

- Features -

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25,000 lx

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)

Highests Operating Illuminance

- Operating illuminance from 0lx to 25,000lx
- Covers complete darkness to all indoor lighting conditions

Enhanced Security



- by printed images and LCDs • Face template encryption
- Secured communication with TLS 1.2



Mult RFID Card Reading

• LF(125kHz), HF(13.56MHz) dual-band • Reads all card types including Mobile Card (NFC and BLE)



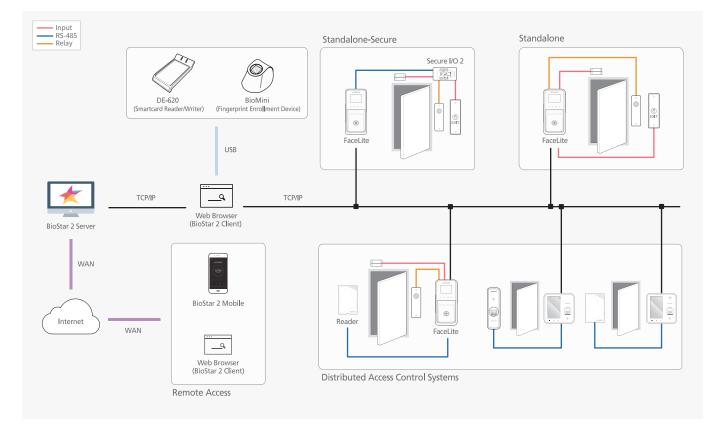
Ergonomics & User Convenience

- Extended height range: 145cm 210cm
- \cdot Improved face enrollment procedure

Specifications -

FeaturesFL-DBBiometricFaceBiometricI25kHz EMRF OptionsI25kHz EMMobile CardNFC, BLEMax. User30,000(1:1), 3,000(1:N)Max. Log5,000,000Ethernet10/100Mbps, auto MDI/MDI-XRS-4851ch Host or Slave (Selectable)TTL2ch InputsRelay1kelayTamperSupportedCPU1.2CHz Quad CoreMemory8CB Flash + 1CB RAMOperating Temperature30 x 160.3 x 71.8PowerDC 24VCertificatesCE, FCC, KC, RoHS, REACH, WEEE, BTSIC		
RF OptionsI25kHz EM 125kHz EM 125kHz MIFARE, MIFARE Plus, DESFire/EVI, FeliCaMobile CardNFC, BLEMax. User30,000(1:1), 3,000(1:N)Max. Log5,000,000Ethernet10/100Mbps, auto MDI/MDI-XRS-4851ch Host or Slave (Selectable)Wiegand1ch Input or Output (Selectable)TTL2ch InputsRelay1 RelayTamperSupportedCPU1.2GHz Quad CoreMemory8GB Flash + 1GB RAMOperating Temperature7.20°C ~ 50°CDimensions (WxHxD, mm)80 x 160.3 x 71.8PowerDC 24V	Features	FL-DB
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Max. Log5,000,000Ethernet10/100 Mbps, auto MDI/MDI-XRS-4851ch Host or Slave (Selectable)Wiegand1ch Input or Output (Selectale)TTL2ch InputsRelay1 RelayTamperSupportedCPU1.2CHz Quad CoreMemory8GB Flash + 1GB RAMOperating Temperature-20°C ~ 50°CDimensions (WxHxD, mm)80 x 160.3 x 71.8PowerDC 24V	Mobile Card	NFC, BLE
Ethernet10/100Mbps, auto MDI/MDI-XRS-4851ch Host or Slave (Selectable)Wiegand1ch Input or Output (Selectale)TTL2ch InputsRelay1 RelayTamperSupportedCPU1.2GHz Quad CoreMemory8GB Flash + 1GB RAMOperating Temperature-20°C ~ 50°CDimensions (WxHxD, mm)80 x 160.3 x 71.8PowerDC 24V	Max. User	30,000(1:1), 3,000(1:N)
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CPU 1.2GHz Quad Core Memory 8GB Flash + 1GB RAM Operating Temperature -20°C ~ 50°C Dimensions (WxHxD, mm) 80 x 160.3 x 71.8 Power DC 24V	Relay	1 Relay
Memory8GB Flash + 1GB RAMOperating Temperature-20°C ~ 50°CDimensions (WxHxD, mm)80 x 160.3 x 71.8PowerDC 24V	Tamper	Supported
Operating Temperature-20°C ~ 50°CDimensions (WxHxD, mm)80 x 160.3 x 71.8PowerDC 24V	CPU	1.2GHz Quad Core
Dimensions (WxHxD, mm) 80 x 160.3 x 71.8 Power DC 24V	Memory	8GB Flash + 1GB RAM
Power DC 24V	Operating Temperature	-20°C ~ 50°C
	Dimensions (WxHxD, mm)	80 x 160.3 x 71.8
Certificates CE, FCC, KC, RoHS, REACH, WEEE, BT SIG	Power	DC 24V
	Certificates	CE, FCC, KC, RoHS, REACH, WEEE, BT SIG

System Configurations



SUPIEND

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