

# BioEntry P2

Compact IP Fingerprint Device



Suprema BioEntry P2 is a compact fingerprint access control device featuring Suprema's next generation biometric technology and security platform. BioEntry P2 provides class-leading performance and security by featuring Suprema's latest fingerprint algorithm coupled with powerful 1.0GHz CPU. Packed in a million-type sleek design, BioEntry P2 also provides added flexibility in system design by featuring multi card reading with dual-frequency RFID technology. With its selection of communication interfaces and credential options, BioEntry P2 is a perfect IP access control solution for sites large or small.

# BioEntry P2

## Compact IP Fingerprint Device

### Features



#### Best-in-class Performance

- Latest Suprema algorithm
- Fast matching: Max 10,000 match/sec
- Powerful 1.0GHz CPU
- High-precision OP6 optical sensor



#### Enterprise-level Capacity

- Max. 10,000 users
- Max. 1,000,000 event logs



#### Multi RFID Card Reading

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



#### Versatile Interfaces

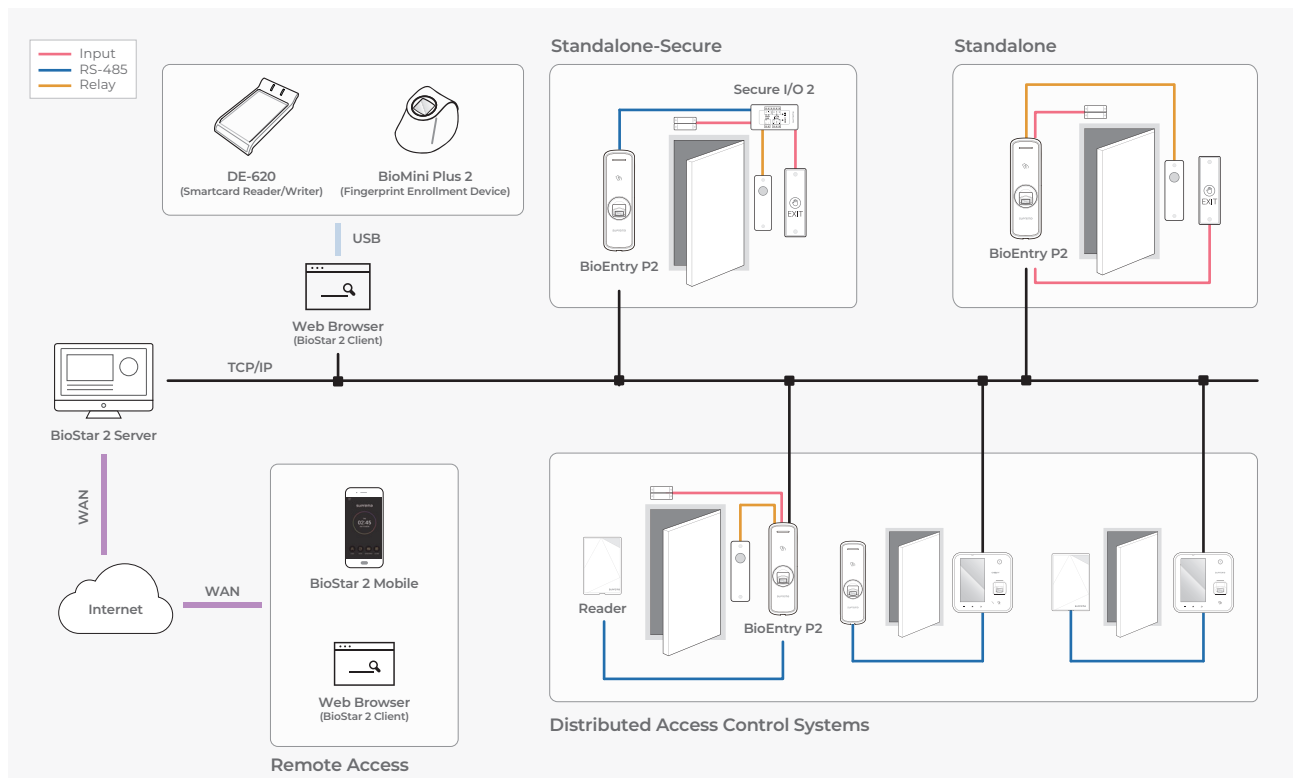
- Communication: TCP/IP, RS-485, Wiegand
- Input/output: TTL I/O, Relay

### Specifications

Model Name	BEP2-OD	BEP2-OA
RF Option	125kHz EM & 13.56MHz MIFARE, MIFARE Plus, DESFire EV1/EV2*, FeliCa, NFC	125kHz EM, HID Prox & 13.56MHz MIFARE, MIFARE Plus, DESFire EV1/EV2*, FeliCa, iCLASS SE/SR/Seos, NFC
Biometric	Fingerprint	
Sensor Type	Optical Sensor (OP6)	
Template	SUPREMA / ISO 19794-2 / ANSI 378	
Extractor / Matcher	MINEX certified and compliant	
CPU	1.0 GHz	
Memory	8GB Flash + 64 MB RAM	
Max. User (1:1)	10,000 (Based on one finger enrollment per user)	
Max. User (1:N)	10,000 (Based on one finger enrollment per user)	
Max. Finger per user	10	
Max. Text Logs	1,000,000 (text)	
LED	Multi-Color	
Sound	Multi-tone Buzzer	
Ethernet	10/100 Mbps, auto MDI/MDI-X	
RS-485	1ch Host or Slave (Selectable)	
Wiegand	1ch Input or Output (Selectable)	
TTL	2ch Input	
Relay	1 Relay	
Tamper	Supported	
Power	DC 12V	
Dimensions (WxHxD,mm)	50 x 164 x 37.5	
Certificates	CE, FCC, KC, RoHS, REACH, WEEE	

\* DESFire EV2 cards are supported by having backward compatibility of DESFire EV1 cards. CSN and smart card functions are compatible with BioEntry P2.

### System Configurations



**CDG** Computer Peripheral and Supplies Ltd.

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