FaceStation 2

Smart Face Recognition Terminal



Features

- Use the latest face recognition algorithm and advanced 1.4GHz quad-core CPU, providing the world's highest matching speed, up to 3,000 matches / second.
- Provide high memory capacity, comparing to the similar face recognition terminal, can manage the largest number of users, accommodate up to 30,000 users, 50,000 facial image logs and 5,000,000 text logs.
- Support multiple RFID card technologies, low frequency LF (125KHz) and high frequency HF (13.56MHz) dual frequency cards, and HID's multiCLASS supports all types of cards (EM / HID Prox / MIFARE / iCLASS / DESFire / FeliCa / NFC).
- Achieve the operating luminance of up to 25,000 lx, about 5 times brighter than
 industry average. At 25,000 lx, this terminal allows uninterrupted face
 recognition regardless of all possible indoor lighting conditions as well as
 outdoor installations unless exposed on direct sunlight.
- Live face detection based on IR image analysis to prevent spoofing by printed images and LCDs.
- Improved ergonomic design, suitable for greatest height range of 145cm ~ 210cm. With optional tilt-bracket, the terminal is convenient for wheelchair users and children.

Specifications

Model No.	FS2-AWB
Camera / Fill Light	Camera x 2 / Low light RGB + infrared camera
Face Recognition	2D , support face liveness detection
LCD Display	4 " color TFT LCD
Language	Traditional Chinese, Simplified Chinese, English
Face Capacity	30,000 users
1:1	30,000
1 : N	3,000
Proximity Card (RF ID)	MultiCLASS SE and Dual RFID (125kHz EM, HID Prox & 13.56MhzMIFARE,
	DESFire/EV1, FeliCa, iCLASS SE/SR, NFC, ISO14443A/B, ISO15693)
Fingerprint	N/A
Events	Text: 5,000,000 Image: 50,000
Input Ports	2
Output Ports	1
Wiegand Input / Output	Input x 1; Output x 1
TCP/IP	Yes
WIFI	Yes
Bluetooth	Optional
Verification Time	< 1 second
Case Material	Plastic
Ingress Protection	N/A
Power	DC 24V/ 2.5A
Operating temperature	-20°C ~ 50°C
Dimensions (mm)	141 (W) x 164 (H) x 125 (D)