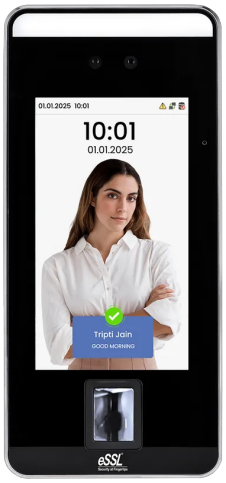
eSSL AiFace Arion

5-inch face and fingerprint terminal with built-in Wi-Fi and HID card options



Key features

- Face, fingerprint, card and password (virtual keypad) verification
- Fingerprint matching under 0.3 s; face matching under 1 s
- 2 MP WDR low-light camera
- Built-in Wi-Fi in addition to TCP/IP, RS485 and Wiegand in/out
- Optional MIFARE, HID Prox and HID iCLASS card support

Specifications

Display	5-inch
Camera	2 MP WDR low-light
Operating system	Linux
Memory	1 GB RAM / 8 GB ROM
Verification methods	Face, fingerprint, card, password (virtual keypad)
Face capacity	6,000 (1:N)
Fingerprint capacity	6,000 (1:N)
Card capacity	10,000
Transaction capacity	200,000
Verification speed	Fingerprint < 0.3 s; face < 1 s
FAR	Face ≤ 0.01%; fingerprint ≤ 0.0001%
FRR	Face ≤ 0.02%; fingerprint ≤ 0.01%
Card support	125 kHz proximity ID card; optional 13.56 MHz MIFARE, HID Prox, HID iCLASS
Communication	TCP/IP, Wi-Fi, RS485, Wiegand input & output
Access control interface	Electromagnetic lock / electric lock, door sensor, exit button, alarm output
Power supply	12 V DC, 3 A
Operating temperature	-10 °C to 45 °C
Operating humidity	10% to 90% RH (non-condensing)

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Dimensions	91.93 × 202.93 × 21.5 mm
Software	eTimeTrackLite

Specifications are taken from eSSL's published data and can change with model revisions. Please confirm the exact version with us before ordering.

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