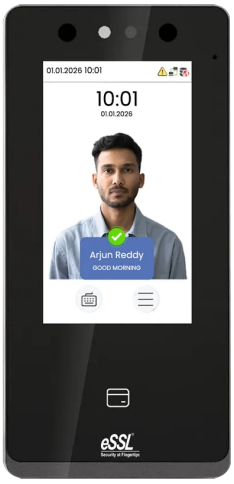
eSSL AiFace Pluto-New

4.3-inch face and proximity card terminal for 1,500 users



Key features

- Face, card and password (virtual keypad) verification
- Face recognition in under 0.35 s, from 30 cm to 200 cm
- Built-in 125 kHz proximity card reader
- Copy user data between devices using a USB drive
- Wiegand (input or output), RS485, lock, door sensor and exit button connections

Specifications

Display	4.3-inch TFT colour touch screen (272 × 480)
Camera	1 MP WDR binocular
Operating system	Linux
Processor	Dual-core 1 GHz
Memory	512 MB RAM / 8 GB ROM
Verification methods	Face, card, password (virtual keypad)
User capacity	1,500
Face capacity	1,500
Card capacity	1,500
Transaction capacity	150,000
Max password length	8 digits
Face recognition speed	< 0.35 s
Face recognition distance	30 cm to 200 cm
FAR / FRR (face)	≤ 0.01% / ≤ 0.02%
Card support	125 kHz proximity ID card (standard)
Communication	TCP/IP, Wi-Fi, Wiegand (input or output), RS485, USB-A (USB drive only)
Access control I/O	Electric lock, door sensor, exit button, 1 auxiliary input, 12 V output
Power supply	12 V DC, 3 A

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Operating temperature	-5 °C to 45 °C
Operating humidity	10% to 90% RH (non-condensing)
Dimensions (L × W × H)	175.00 × 84.50 × 21.65 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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