Face Recognition Terminal

EP-FR301

NUVEQ EP-FR301 is an advanced facial recognition solution that leverages deep learning algorithms to deliver superior performance and reliability.

With its lightning-fast recognition speed and exceptional accuracy, this product is designed to meet the most demanding requirements. It supports 1:N face recognition and comes equipped with a built-in swipe card function conveniently located under the screen.

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CLOUD-BASED ACCESS CONTROL SYSTEM | MOBILE ACCESS

CE   RoHS COMPLIANT

FEATURES

- Industrial design, stable performance, smooth lines
- 5-inch capacitive touch screen
- Recognition accuracy rate is 99.99% (recognition
- pass rate is 99.77% under 1%false recognition rate; recognition pass rate is 99.27% under 0.1% false recognition rate)
- Recognition speed is less than 1 second
- Standard 3000 face library
- Support live detection
- Build-in card reader function

SPECIFICATIONS

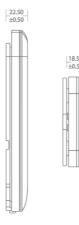|	
MODEL NO:	EP-FR301
Operating system:	Linux
CPU:	Dual-core ARM Cortex-A7@ 900MHz
Storage:	512MB RAM, 4GB ROM
Display screen:	5-inch capacitive touch screen
Interfaces:	Wiegand26/34 output, Relay output, Tamper switch
Communication Mode:	Wi-Fi, Ethernet
Type of card reader:	Standard MIFARE Card
Capacity:	3-thousand face database
Records:	30-thousand pieces of recognition records
Accuracy:	Up to 99.99%
Recognition distance:	Live detection: 0.3-1.5m; Non-live: 0.3-3m
Power Supply:	DC 12V/2A
Power Consumption:	Max. 15W
Operation Temperature:	-10 °C - 60 °C
Operation Humidity:	10 ~ 90%
Working Environment:	Indoor