

LT-Face-X

Non-screen Facial Recognition Access Control Terminal




LT-Face-X, represents the zenith of non-screen access control terminals. Fueled by the advanced AI deep-learning algorithm, it facilitates swift recognition marked by exceptional accuracy and superior anti-spoofing attributes. Beyond its robust IK10 and IP66 protective standards, the device integrates Power Over Ethernet (POE) and supports both 125KHz EM & 13.56MHz MIFARE.

A notable feature is its voice prompt, harmonized with live detection, which delivers an impressive recognition speed in less than 0.3 seconds. This device's precision is impeccable, reaching a 99.99% accuracy rate, with specific benchmarks of 99.77% at 1% FAR and 99.27% at 0.1% FAR.

For added convenience, it provides Bluetooth connectivity for app synchronization and reliably operates even in frosty conditions down to -40°C. Enhancing its capabilities, it's equipped with a starlight wide-angle camera and a distinct tri-color indicator light for precise notifications.

A sleek and elegant design, enhanced with a sophisticated metallic finish, features an intelligent tri-color LED light and voice broadcast to indicate access status.



-  Breathing light
-  Recognition failed
-  Recognition succeeded

A dual-lens starlight camera designed for real-time facial recognition even in low light conditions:

Featuring a UHD "dual-lens" system, our device supports both IR and RGB facial recognition, powered by the AI deep-learning algorithm, ensuring unparalleled accuracy and superior anti-spoofing capabilities. Its starlight wide-angle camera provides crisp and clear imaging, capturing detailed facial features even in low-light conditions.



Dual Cam



Bluetooth



Mask Detection



Rating



Anti-Vandalism



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Specifications and Technical Features

| LT-Face-X | |
|---------------------|---|
| Capacity | |
| Faces | 10000 |
| Cards | 10000 |
| Logs | 150,000 (including 50,000 logs with photos) |
| Interfaces | |
| Communication Modes | TCP/IP, WIFI, Bluetooth |
| I/O | Relay, Wiegand input/output, RS232, RS485, Door sensor, Exit button, Fire alarm |
| Functions | |
| Face Recognition | Live detection |
| Upgrade Mode | Online |
| Recognition Modes | Face, Card, Face + Card |
| Supported Software | Ustar, Ustar Cloud, Ustar Access, Ustar Mobile, Web Server |
| Hardware | |
| Memory | 8GB ROM + 512MB RAM |
| CPU | Dual-core ARM Cortex A7 MP2@1GHz, Linux |
| Card Modules | Standard EM and MIFARE Card, NFC |
| Cameras | IR, RGB dual-lens camera, Starlight wide-angle camera |
| LEDs | One tri-color indicator LED, Two infrared fill-in LEDs |
| General | |
| Working Temperature | -40°C~65°C |
| Storage Temperature | -20°C~60°C |
| Working Humidity | 10%~90% |
| Power Supply | DC 12V/2A->DC 12V/2A, POE 802.3af |
| Power Consumption | Max. 10W |
| Device Dimensions | 56 mm × 183 mm × 34.6 mm |
| Certifications | CE, FCC |

Durable, tamper-proof, and waterproof casing ensures smart access at all times.

