OET-571L-HM-R 7-Inch Face Recognition Access Control Terminal

Overview

OET-573B-HMQR-WR 7” face recognition access control terminal features high performance, high reliability, high face recognition accuracy rate, large library capacity, quick recognition and excellent light adaptability. UNV face recognition technology is perfectly integrated into the access control product to realize precise access control by face authentication based on the deep-learning algorithm. In addition, it can be used with indoor stations to realize video intercom. This product can be widely used in building systems such as smart communities, public security, and parks.

Features

- Industrial-grade design presents a classy and elegant appearance.Embedded Linux OS ensures stable and reliable operation.
- With UNV deep learning algorithm model, face recognition accuracy rate > 99%, false rate < 1%, fast face recognition speed (up to 0.2s).
- Built-in deep learning chip allows local offline recognition, 10000 face (1:N) capacity.
- Dual-lens liveness detection function effectively prevents spoofing of images or videos.
- Supports the recognition of people with a height of 1.1m to 2.2m and a distance of 0.3m to 2.9m from the device.
- Supports temperature measurement (an external temperature measurement module is required) for pandemic prevention and control.
- Able to turn screen off in sleep mode and keep the minimum illumination intensity for eye protection.
- Allows up to 6 face library images per person, greatly improving the recognition speed and accuracy rate.
- Supports video collection and connecting security platforms and NVRs via GB/T28181, ONVIF and IMOS.
- Supports door opening by face, card, password or any combination of them.
- Supports access control by door locks, door buttons and door sensors.
- Supports device management in the local interface and web interface, such as personnel entry, parameter configuration, and system maintenance.
- Built-in microphone and speaker.
- Alarm functions such as tamper protection, door open timeout, and authentication over times; supports connecting fire alarm devices to trigger the door to open in case of fire signal input.
- Provides multiple full-fledged APIs to enable management of personnel, records, configurations, etc. on third-party platforms.

Ordering Information

Model	Remarks
OET-571L-HM-R	7-inch face recognition access control terminal

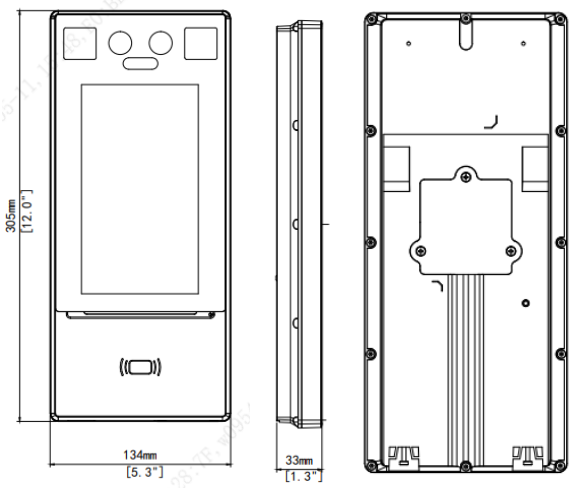
Specifications

Parameter	Description
Operating system	Linux
Face recognition accuracy rate	>99%
Face recognition time	200ms
Face capacity	10,000
Event capacity	100,000 event records (without images)
Common authentication mode	Face allowlist (1:N)
	Face + card (1:N)
Door opening mode	Face, password, card, or any combination of them
Communication mode	10/100Mbps self-adaptive Ethernet port
Local registration	Support
EZAccess	Support
EZAccess Lite	Support
Video intercom	Support
Interface	Network port×1, RS485×1, Wiegand input×1, Wiegand output×1, USB×1, alarm input×2, alarm output×1, door sensor interface×1, door button×1, electric lock interface×1, tamper-proof button ×1, restart button×1
Power supply	DC12V±25%
Display screen	Touch screen; size: 7-inch; resolution: 600×1024
Camera	Dual-camera
Illuminator	1 white + 1 IR
Dimensions (L×W×H)	305mm*134mm*33mm
Installation method	Surface installation, 86-box installation, desktop installation
Operating environment	-20°C to 60°C
Application scenario	Indoor/outdoor

Accessories

Accessory	Remarks
EP-BRS1	Security module
PWR-DC1202-A-NB	Power adapter

Dimensions



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* Product specifications and availability are subject to change without notice.

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