



ezAttend 4.3/500

Access control



KEY FEATURES

- ▶ Allows combining more than one identification method for enhanced security.
- ▶ Enclosure with a minimum IP65 ingress protection rating.
- ▶ Robust structure with an IK06 protection rating.
- ▶ Optional support for video door phone integration.
- ▶ Optional 4G communication module.
- ▶ Optional GPS monitoring.
- ▶ Built-in high-performance Wi-Fi communication.
- ▶ Configurable mask-wearing detection.
- ▶ Fraud protection against photo or video playback attacks.
- ▶ Reduced footprint/size for versatile placement.
- ▶ Simplified setup and mounting.



TECHNICAL SPECIFICATIONS

Readers and Identification Features

- **Facial Recognition:** capacity for 5,000 faces (Expandable to 15,000 faces - Optional).
- **RFID Reader:** compatible with 125 kHz Unique proximity cards, with a capacity of up to 5,000 cards.
- **QR Code Reader:** integrated QR Code scanning.
- **Password/PIN:** capacity for up to 5,000 registered passwords.
- **Additional Identification Modes:** ID number entry with password confirmation.
- **Palm recognition feature.**



Display and Camera

- **Dual Camera:** VGA and 2 MP infrared.
- **4.3" Capacitive Color Touchscreen:** (HD 272x480).
- **Binocular Infrared Camera:** 200W.
- **WDR (Wide Dynamic Range):** for better performance in high-contrast lighting environments.
- **Fast Face Capture:** featuring light balancing technology.
- **Anti-Spoofing System:** prevents image-based reading on the reader.
- **Processor:** DUAL CORE ARM CORTEX-A7 1.2G.

Communication

- **Native Connections:** TCP/IP, USB, and Wi-Fi.
- Communication in Server or Client modes.
- Embedded management system, accessible via web browser.
- HTTPS communication protocol for enhanced security.





OPERATIONAL

- ▶ Storage of up to 500,000 records.
- ▶ Network Time Protocol feature.
- ▶ Personalizable standby screen.
- ▶ Feature for displaying promotional content.
- ▶ Facial verification activation via proximity or touch.
- ▶ Green and red pictograms to indicate success or failure in facial recognition.
- ▶ Voice commands for all operations performed.
- ▶ Support for up to 10 users with configurable permissions for equipment management.
- ▶ Supports up to 30 characters for user identification numbers.
- ▶ Allows configuration of independent departments and rules per user.
- ▶ Recognition speed in less than 1 second.
- ▶ Recognition distance ranges from 0.5 to 2.5 meters (up to 1.5 meters for live face detection).
- ▶ Configuration of 3 distance levels for face reading.
- ▶ Support for identifying multiple users simultaneously.
- ▶ Triggers a siren at pre-determined times.
- ▶ Support for a master card for registration purposes.
- ▶ Allows storing images of all users who accessed or approached the camera.
- ▶ Configuration available in 3 languages: Portuguese, English, and Spanish.
- ▶ 1 input for a request-to-exit button.
- ▶ 1 input for a door sensor (open/forced door alert).
- ▶ 1 internal relay for triggering up to 250VAC/3A.
- ▶ 1 input for an emergency sensor.
- ▶ 1 Wiegand Input and 1 Wiegand Output.
- ▶ 1 output for an external doorbell or siren.
- ▶ 1 native USB 2.0 port for exporting/importing configurations and records.





ENVIRONMENT

- ▶ Operating temperature: -10°C to +45°C.
- ▶ Humidity: 10% to 95% (non-condensing).
- ▶ Ambient light: 0 to 50,000 Lux.

ELECTRICAL

- ▶ Power Supply: 12 ~ 14.5V switching.
- ▶ Maximum Current: 520mA.
- ▶ UPS (Uninterruptible Power Supply): up to 4 hours of battery backup.



DIMENSIONS

Weight: 0.335 kg

Packed weight: 0.520 kg

Height: 186.00 mm

Depth: 28.00 mm

Width: 87.00 mm

