



# ezAttend 8.0

Access control



## TECHNICAL SPECIFICATIONS

### ▶ RFID Readers

- RFID Reader, compatible with 125 kHz Unique proximity cards;
- 5,000 card capacity.

### ▶ Passcodes

- Passcode authentication;
- 5,000 passcode capacity.

### ▶ Display and Keypad

- **Display:** 2.8-inch color screen;
- **Keypad:** T9-style touch keypad with additional functions.

### ▶ Palm recognition feature.

### ▶ Communication

- TCP/IP, USB, and Wi-Fi.

### ▶ QR Code Reader

- Ultra-fast reading capability for dynamic and static QR codes;
- Compatible with multiple QR Code and Barcode formats (1D and 2D);
- 100,000 code capacity.

### ▶ Facial Recognition

- Capacity for 20,000 faces (Expandable - Optional).





## OPERATION

- ▶ Verification speed under 0.2 seconds;
- ▶ Storage capacity of up to 500,000 records;
- ▶ Support for up to 10 users with configurable management permissions;
- ▶ Supports up to 30 characters for user ID registration;
- ▶ Screen lock function, which can be activated by proximity or touch;
- ▶ Support for simultaneous identification of multiple users;
- ▶ Verification distance from 0.5 m to 2.5 m;
- ▶ Configurable mask detection;
- ▶ Recognition speed under 2 seconds;
- ▶ Siren activation at preconfigured times;
- ▶ Photo Save feature, allowing storage of images of all users who accessed or approached the camera;
- ▶ Voice prompts for performed operations;
- ▶ Allows configuration of departments and independent rules per user;
- ▶ 1 input for door sensor (door-open alert);
- ▶ 1 internal trigger relay rated up to 250VAC/3A;
- ▶ 1 input for emergency sensor;
- ▶ 1 Wiegand input and output;
- ▶ 1 request-to-exit (REX) output;
- ▶ 1 output for external bell or siren;
- ▶ 1 output for electromagnetic lock;
- ▶ 1 native USB 2.0 port, enabling export and import of configurations and records;
- ▶ Configuration available in 3 languages: Portuguese, English and Spanish.





## ENVIRONMENT

- ▶ **Operating temperature:** -15°C to +45°C.
- ▶ **Humidity:** 20% to 90% (non-condensing).
- ▶ **Ambient light:** 0 to 50,000 Lux.

## ELECTRICAL

- ▶ **Power Supply:** 12 ~ 14.5V switching.
- ▶ **Maximum Current:** 520mA.
- ▶ **UPS with up to 4-hour autonomy (Optional).**



## DIMENSIONS

• **Weight:** 0.250 kg

• **Weight with box:** 0.385 kg

• **Height:** 166.01 mm

• **Depth:** 26.20 mm

• **Base width:** 80.00 mm

