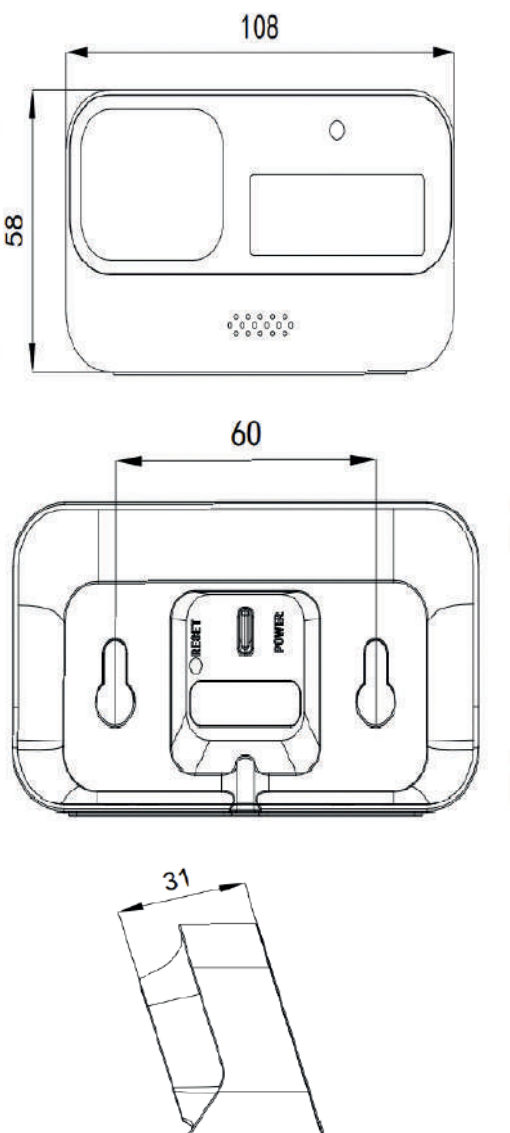




Device Dimensions (mm)



WDU202

WDU202 attendance terminal is ideal for attendance punching in small and medium-sized enterprises, including corporate offices, chain institutions, shopping malls, and stores.



Touch
Screen

Time
Attendance

AI Dual
Camera

Record
Query

Live
Detection

Introduction

WDU202 is a high-performance, high-reliability face recognition attendance product. Relying on deep learning algorithms, it boasts fast recognition speed and high accuracy. The product features excellent industrial design and a smooth face clock-in experience, providing modern, contactless attendance solutions for small and medium-sized enterprises.

Features

- Equipped with a 2-inch IPS screen for a clear visual experience.
- Offers stable performance and sleek lines, demonstrating high-quality craftsmanship.
- Recognition accuracy up to 99.99% (recognition pass rate of 99.77% at a 1% false acceptance rate and 99.27% at a 0.1% false acceptance rate).
- Recognition speed of less than 1 second for quick clock-in.
- Features a prominent time reminder for user convenience.



Specifications

Model	WDU202
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Display

Screen:	2.01-inch IPS Screen
Resolution:	240 × 296

RGB Camera

Image Sensor:	1/4" Progressive Scan CMOS
Resolution:	1280 × 720
Field of View (FOV):	Vertical: 53.1° / Horizontal: 31.7°
Focal Length:	3.8mm
Aperture:	F2.2
Shutter Type:	Electronic Rolling Shutter
3A Functions:	AEC / Gain / White Balance Supported

Interfaces

Button:	1 × RESET Button
Speaker:	Built-in, 1 × 1.0W Speaker
Power Interface:	Type-C

Functions

Face Detection:	Single-Person Recognition
Recognition Accuracy:	99.99%
Offline Records	2,000 entries
Face Capacity	300 face photos (Customizable to 500)
Stranger Detection	Supported
Remote Update	Supported
Deployment	Public Cloud
Software Support	WDLINK

Wireless

Wi-Fi	Supports 2.4GHz
Bluetooth	Supported

System Parameters

OS:	Linux
CPU:	ARM Cortex Dual-A7
Storage:	RAM: 128MB / ROM: 256MB

General Parameters

Operating Temperature:	-10°C to 40°C
Storage Temperature:	-40°C to 60°C
Operating Humidity:	Indoor Use
Power Supply :	DC 5V / 1A
Dimensions H×W×D:	58 × 108 × 32 mm

