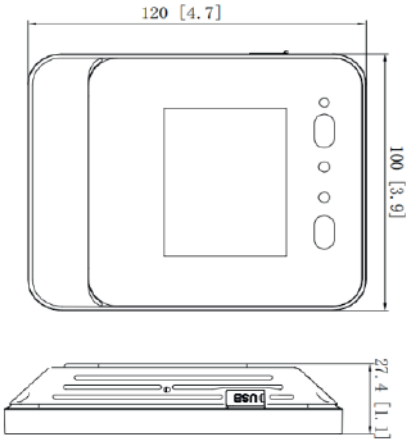
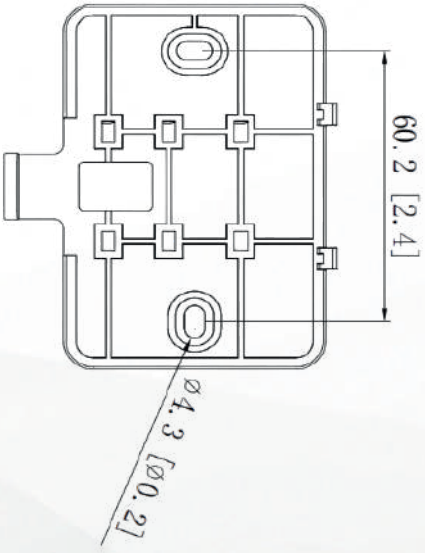


Device Dimensions (mm)



Bracket Dimensions (mm)





Introduction:

WDU303PRO is an AI-based facial recognition time attendance and access control with high performance and great reliability that integrates the latest WDLink deep-learning algorithm, which can be applied to realize a speedy recognition with unrivaled accuracy and better anti-spoofing performance. It supports 1:1 and 1:N mode, as well as 125KHz EM & 13.56MHz MIFARE.

Features:

- 125KHz EM & 13.56MHz MIFARE
- Less than 1s high-speed recognition
- Recognition accuracy 99.99% (99.77% recognition rate at 1% FAR, 99.27% recognition rate at 0.1% FAR)
- Register standard 1,000 facial templates
- Live detection algorithm against color, B/W photos, videos and 3D masks attack
- Compact and exquisite outline, supporting desktop or wall-mounting installation
- Photosensitive automatic adjustment fill light
- USB 2.0 (Host)

Capacity :

Faces :	5000 Face
Cards :	5000 Card
Personnel :	5000 Personnel

Interfaces :

Communication Mode :	Bluetooth, Wi-Fi
I/O :	Relay Out

Functions :

Operating System:	Linux OS
Live Body Detection:	Dual-camera Live Body Detection
Anti-backlight:	Yes
Microphone:	MIC
Upgrade Mode:	Online, USB

Hardware Specifications :

SDK and Software:	Standalone SDK, WDTIME, Cloud
Processor:	1 GHz High Speed Processor
Screen:	2.8-inch IPS touch screen
Design:	Compact Design
Card Modules:	Standard EM & MIFARE Card
Camera:	Dual-camera

General :

Protection Rating :	IP42
Operating Temperature :	-20°C ~ 60°C
Operating Humidity :	10% ~ 90%
Power Supply :	EU Power Supply
Dimensions :	120 mm × 100 mm × 27.4 mm