ESE-H802A

All-Digital Visual Intercom Indoor Monitor

7-INCH TOUCH | VIDEO INTERCOM | ONE-KEY UNLOCK | HD DISPLAY



Product Overview

A digital visual intercom indoor unit based on an embedded Linux system with a 7-inch colour full-touch screen. It supports local intercom and cloud visual intercom. Cloud intercom can operate through Wi-Fi or Ethernet without separate networking and wiring to the doorway machine.

Key Features

- Ultra-narrow frame design with a clean, modern appearance.
- 7-inch HD full-touch screen for easy operation.
- Clear sound quality.
- Visual intercom with one-button door release.
- Emergency one-click alarm support, management-centre calling and two-way dialogue with the management centre.
- Real-time viewing of surveillance video.
- Simple installation and maintenance, convenient debugging and automatic software upgrade.

Cloud Video Intercom

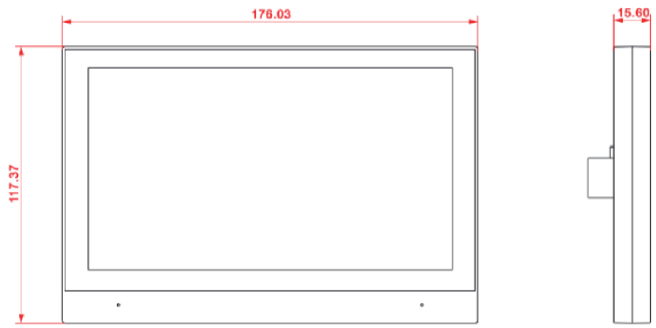
Supports app access and cloud intercom. When a visitor presses the doorbell, the indoor unit and mobile phone can ring at the same time, enabling video and voice communication.

Technical Specifications

Product specifications presented for the ESE-H802A model.

Item	Specification
Main chip	Main frequency 1.2G
RAM	128MB
Storage	128MB
Screen size	7 inch
Interactive mode	Full screen touch
Networking mode	Standard Ethernet, optional Wi-Fi
Defense zone	8-way
Audio and video communication protocol	SIP
Microphone	1
Horn	1
Smart home linkage	Optional as Zigbee, Bluetooth gateway
Overall size	176 × 117 × 16 mm
Installation method	Wall-mounted installation, standard 86 boxes with holes
Power supply	Support 12V DC / 24V non-standard POE input / optional support standard POE

Product Dimensions



Overall Size

176 × 117 × 16 mm

Wall-mounted installation. The source drawing indicates an approximate depth of 15.6 mm.