



### Feature:

1. High-grade brushed aluminum alloy panel with a stylish appearance and damage-resistant, waterproof construction;
2. Built-in high-fidelity, highly directional condenser microphone;
3. Built-in 3W monitoring speaker for excellent speech clarity;
4. One-touch call for help and status indicator light for clear visibility;
5. User-configurable speed dial, intercom, answer, and hang up functions;
6. Supports two-way, full-duplex HD intercom. Supports full-duplex acoustic echo cancellation and howling suppression (AEC); automatic recording during intercom calls;
7. Supports standard SIP communication protocol;
8. Supports one short-circuit signal input, which can be connected to peripherals such as infrared sensors, door sensors, vibration sensors, and emergency buttons to trigger alarms or output linkage;
9. Supports one short-circuit signal output, which can be connected to control devices such as alarm lights, door locks, and network cameras, and supports remote DTMF, remote server control commands, or single short-circuit input linkage control;
10. One AUXIN for connecting external local audio sources;
11. One AUXOUT for external active speaker output, providing speaker amplification (HD quality); default automatic broadcast amplification, which can be disabled;
12. Supports one-way ambient monitoring for background sound monitoring;
13. Supports automatic call forwarding to any intercom terminal if no answer is given;
14. Supports server-free intercom: Direct dialing to an IP address within the LAN without a server;
15. Supports one EMC emergency 24V output;
16. Mobile dialing allows users to make calls across networks anytime, anywhere, allowing them to page on-site at any time.
17. The device is dustproof and waterproof, and can operate 24/7 in both low and high temperature environments, ensuring stability and reliability.
18. Supports both POE and external 24V DC power supply.
19. 10/100Mbps Ethernet connection supports both LAN and WAN.

### Specification:

AUXIN sensitivity	300mV
AUXOUT sensitivity	1V
Power Output	2 x 20W, 4 ohm
Power Supply	DC24V/PoE

Network Interface	Standard RJ45 Input
Transmission Rate	100Mbps
Supported Protocols	TCP, UDP, IGMP, ICMP, RS485
Power Input	AC100-240V, 50Hz/60Hz
Operating Temperature	-20°C to +70°C
Dimensions	115 × 40 × 180mm
Net Weight	0.7kg