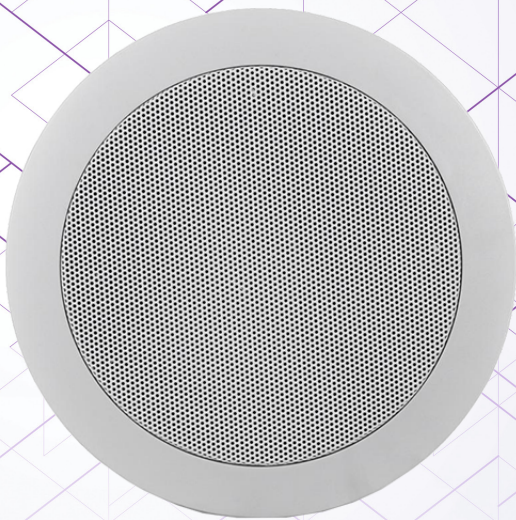


IP Speaker

IPSPK-08C15

IPSPK-08C15



FEATURES

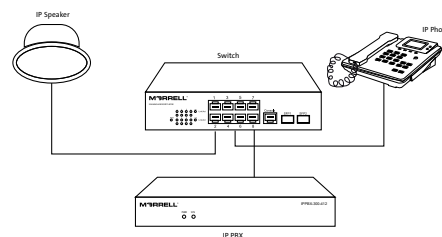
15W high-fidelity one-way speaker.

External pickup interface for two-way communication.

Suitable for schools, shopping malls, hospitals, fire brigades and other units.

Multi-function Buttons: call, report the IP address and extension number, restore the factory.

CONNECTION DIAGRAM



TECHNICAL SPECIFICATION

MODEL No.	IPSPK-08C15
Account	Support 2 SIP accounts
Auxiliary Interface	3-pin multi-purpose input port
Network Interface	10/100Mbps network port, integrated PoE/PoE+
Buttons and Sensors	2 soft buttons, dial, hang up, speaker, phone book, backlit keyboard, proximity sensor, volume button, navigation button and confirm button
Power Supply	integrated PoE* 802.3af Class 3, PoE+ 802.3at Class 4
Working Temperature	0°C - 40°C
Storage Temperature	-10°C - 60°C
Humidity	10% to 90% non-condensing
Language	Simplified Chinese, Traditional Chinese, English, Turkish, Korean, Russian, French, Italian, German, Polish, Portuguese, Thai, Hindi, Arabic, Japanese, Spanish, Vietnamese language
Protocol/Standard	SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS (A record, SRV, NAPTR), DHCP, TFTP, NTP, STUN, LLDP-MED, TR-069, 802.1x, TLS, SRTP, IPV6, OpenVPN
Voice Coding	support G.711μ/a, G.722 (wide-band), G.726-32, iLBC, Opus, G.729A/B in-band and out-of-band DTMF (In audio, RFC2833, SIP INFO), VAD, CNG, AEC, PLC, AJB, AGC, ANS Security protection: distinguish between ordinary users and administrator rights; MD5 and MD5-sess based authentication; 256-bit AES security configuration file; TLS, SRTP, HTTPS, 802.1x media access control
Security Protection	distinguish between ordinary users and administrator rights; MD5 and MD5-sess based authentication; 256-bit AES security configuration file; TLS, SRTP, HTTPS, 802.1x media access control
Pickup Function	optional 6m pickup module
Phone Function	SIP intercom, multicast paging, answer calls according to priority
High-definition Voice	ultra-wideband high-definition voice coding and speakers
Speaker	15W high-fidelity one-way speaker
Dimensions / Weight	200mm x 165mm x 97mm / 0.8kg
QoS	802.11e and Layer 3 QoS (ToS, DiffServ, MPLS), Upgrade/Configuration: Upgrade firmware through TFTP/HTTP/HTTPS or local HTTP upload, and large-scale deployment through TR069 or AES encrypted XML configuration file