

FE-SPK-IP5A

TWO WAY 10W ACTIVE WALL MOUNT POE+ PROJECTION SIP-SPEAKER

FE-SPK-IP5A is an active SIP-speaker able to connect to any SIP-server as standard SIP-client and get a phone call as standard SIP-extension. Simple installation and setup.

Audio files and voice messages can be streamed live or uploaded to device to play them later or periodically from built-in timer/scheduler.

Auto-provisioning through IP-INTEGRA SIP-server saves time, especially in the case of large-scale installations. The module can easily be integrated with 3rd party SIP systems through WEB interface.

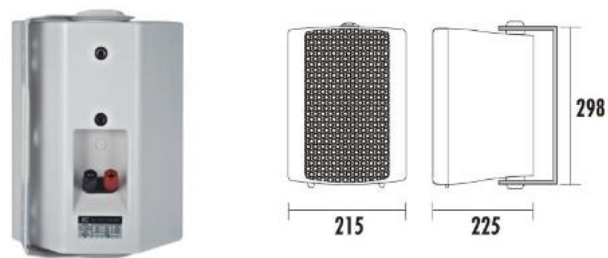


At a first glance

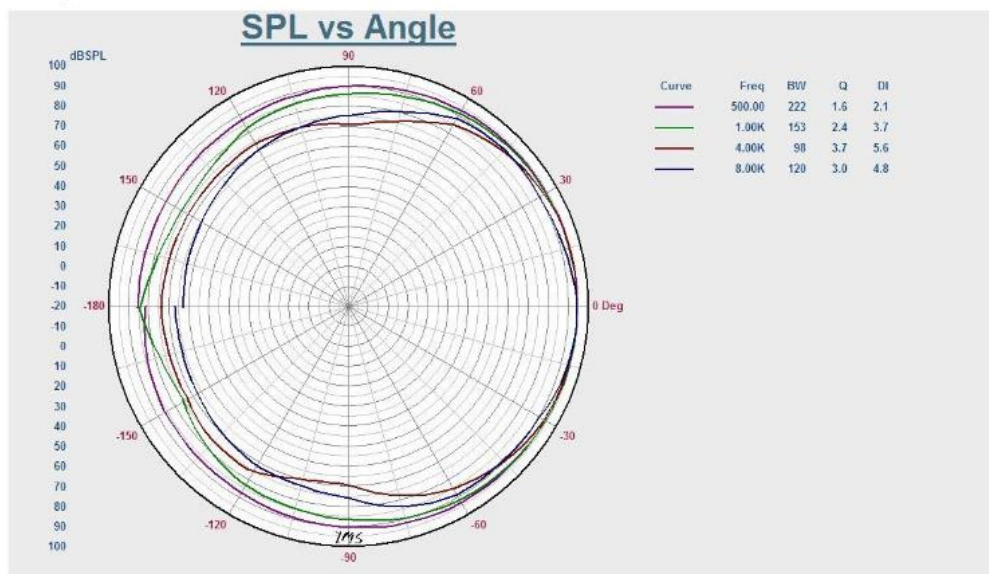
- 6" + 1.5" Two Ways Speaker Unit
- User-friendly WEB interface for Remote Setup
- Designed for wide response (music and speech)
- Self-diagnosing and reporting through e-mail
- Metal Grille, ABS Enclosure and stainless-steel mounting bracket
- RJ 45 LAN Connector and 10W Output Terminal for additional Passive Speaker

Specification	
HARDWARE	
Ethernet connector	1x RJ 45
Power Options	PoE and/or external PS 5V/1.5A DC
PoE	IEEE 802.3at
Power Consumption	Idle: 1.8W / Max: 20W (Volume dependant)
CPU	Allwinner H2+, Quad-core Cortex A-7
NETWORKING AND PROTOCOLS	
Protocols	IPv4 (with DiffServ), SIP, TCP, UDP, HTTP, RTP, DHCP, SNMP, NTP
LAN Protocols	PoE (802.3at) Network Access Control (802.1x)
Management and operation	HTTP (Web Configuration) DHCP and Static IP, Remote Software upgrade, Centralized monitoring
SIP Support	RFC3261 (SIP Base Standard), RFC3515 (SIP Refer), RFC2976 (SIP Info), SIP using TLS, RFC5630 SIPS Uri scheme
DTMF Support	RFC2833, 2976 (SIP Info)
OTHER SPECIFICATIONS	
Input	No
Output	10W Audio Output
Microphone	No
SPEAKER SPECIFICATION	
Speaker Driver	6" + 1.5"
Rated Power	10 W
Impedance	8 Ω
SPL (1W/1m)	91 dB \pm 3 dB
MAX SPL (Rated W/1m)	110 dB
Frequency range (-10dB)	110 Hz to 18 kHz
Operating temperature	-30°C to +70°C
Power Selection	PoE+
Material	Baffle: ABS, White; Grille: Steel, White
Colour and Finish	White(Black Option available)
Dimensions	298 x 215 x 225 mm
Net Weight	3,7 kg
Mounting	Mounting bracket and screws

Appearance:



Direction Diagram:



Frequency Response:

