



Main Features:

- ※ Network 100BASE-TX, RJ-45 Connector
- ※ Protocol TCP/IP, Multicast, SIP, RTP, IGMP
- ※ Audio codec G.711a/u, G.722, G.729
- ※ Built-in of Class D amplifier 15W/30W
- ※ Suppression Pressure Level (SPL) 101 max
- ※ Power 12- 24VDC or PoE 60W (IEEE802.3bt)
- ※ Installation for indoor

Descriptions:

Network PA Column Speakers can produce extraordinary sound for any outdoor or commercial application, these speakers can be mounted on walls or poles with an elegant shape. Indoor installation applications with Ip65 protection. These speakers are active speakers, inside which a class D power amplifier is installed with a 15W/30Watt speaker load, the RJ45 input connector is equipped with PoE so there is no need to install a separate power supply cable. These speakers are very suitable for installation in areas for sound reproduction of announcements, emergency announcements, and playing background music such as shopping centers, restaurants, metro stations, hotels, coffee shops, school classrooms, etc. Integrated with audio broadcasting and PA software, making it very easy to distribute audio according to the target speaker. Easy operation, configuration & remote monitoring system.

Specification

Model	TCM-IPW415SIP/P	TCM-IPW430SIP/P
Rated Power	15Watt	30Watt
Network	100BASE-TX, Auto MDI/MDI-X, RJ-45 connector	
Network Protocol	TCP/IP, UDP, Multicast, SIP, RTP, IGMP	
Audio Codec	G.711u, G.711a, G.722, G.729	
Audio Format	MP3, WMA, WAV	
Audio bit rate	8 ~ 320Kbps	
Amplifier Rated Power	Built-in 30Watt internal Class D Power Amplifier	
Audio Input	Data RJ45	
Frequency Response	90Hz ~ 18KHz	
SPL (1w/1m)	95dB max	101dB max
Speaker Driver	3"x1, 5"x2	
Environment	Indoor used	
Operating Temperature	-10°C ~ 55°C	
Material	ABS with grille and steel bracket	
Finishing Color	White	
Net Weight	3kg	4kg
Dimension	295 x 195 x 155mm	