



Descriptions:

The Network PA Horn Speakers Empowered by high-speed dual-core (ARM + DSP) chip of industrial grade. The Speakers are made of robust, virtually indestructible ABS or Aluminium alloy material offering maximum protection against shock and weather making them ideal for mounting in extreme condition with Ip66 rated, weather on vehicle, boats or exposed outdoor installation, all are fitted with a sturdy, adjustable mounting bracket. Products are widely used in petroleum, metallurgy, chemical industry, sea port, airport oil and gas, nuclear power, ship building, tunnels and others. This speaker is an active speaker, inside it is a class D power amplifier installed. Besides, users can apply PAGA Paging Manager, PAGA software for easy and efficient control. With multicast concept, this model supports direct to paging call station. Easy Remote configuration, operation & monitoring.

Features:

- ※ Network 100BASE-TX, RJ-45 Connector
- ※ Protocol TCP/IP, Multicast, SIP, RTP, IGMP
- ※ Audio codec G.711a/u, G.722, G.729
- ※ Audio Decoding source Mp3, WAV, WMA
- ※ RJ-45 Connector digital data audio input
- ※ Built-in of Class D amplifier Industrial grade
- ※ Speaker output 60W, SPL 130dB max
- ※ Power DC 24V5A or PoE 90Watt (IEEE802.3bt)
- ※ IP66, Anti dust Protection
- ※ Installation for indoor or Outdoor

Specification:

Model	TCM-H60SIP/P
Speaker Rated Power	60 Watt
Network	100BASE-TX, MDI/MDI-X, RJ-45
Protocol	TCP/IP, UDP, Multicast, SIP, RTP, ARP, ICMP, IGMP
Audio Codec	G.711a, G.711u, G.722, G.729
Audio Decoding Format	Mp3, WMA, WAV
Audio bit rate	64 ~ 320Kbps
Frequency Response	300Hz ~ 17 kHz
Sound Pressure Level -SPL (1w/1m)	130 dB at 60Watt at 90W PoE++ powered
Amplifier Rated Power	Built-in 60Watt internal Class D Power Amplifier
Power Source	24VDC or High Power PoE++ 802.3 bt
Broadcasting Mode	SIP, Multicast, software
Alarm audio & Command	Mp3 pre-recorded audio alarm by Software
Protection	Weatherproof Ip66
Operating Temperature	-30C° ~ 65C°
Operating Humidity	90% RH or less (no condensation)
Finishing	ABS Resin material, steel bracket, white color
Dimension	220 X 400 X H430 mm
Weight	4.3kg
Optional part	Pole bracket TCM-311BR/JS, Mid-span PoE power TCM-4890W