

IP/SIP Horn Speaker

IP-HS20/T



DESCRIPTION:

Heinrich's IP Horn Speaker is embedded with the IP audio digital network audio technology of independent intellectual property rights, can receive other terminals or server launched broadcast, support the software to perform functional settings. It has the function of loop fault detection. It can detect the working state of the speaker and display it on the server software.

FEATURES:

- Loop detection: the IP horn speaker has a self self-checking function, and can detect the working state of speakers through the loop.
- Receive broadcasts: IP horn speakers can receive broadcasts from servers or other terminals.
- The timing program plays: upload the audio source day needed to the server, programmer the playback plan, and the IP horn speakers can be automatically broadcast according to the planned tasks assigned by the server.
- System settings through software: users can configure the IP horn speaker, such as the network parameters, and audio parameters, amend the login password and so on through the browser to realize personalized configuration.
- Support POE power supply.

APPROVALS & STANDARDS:

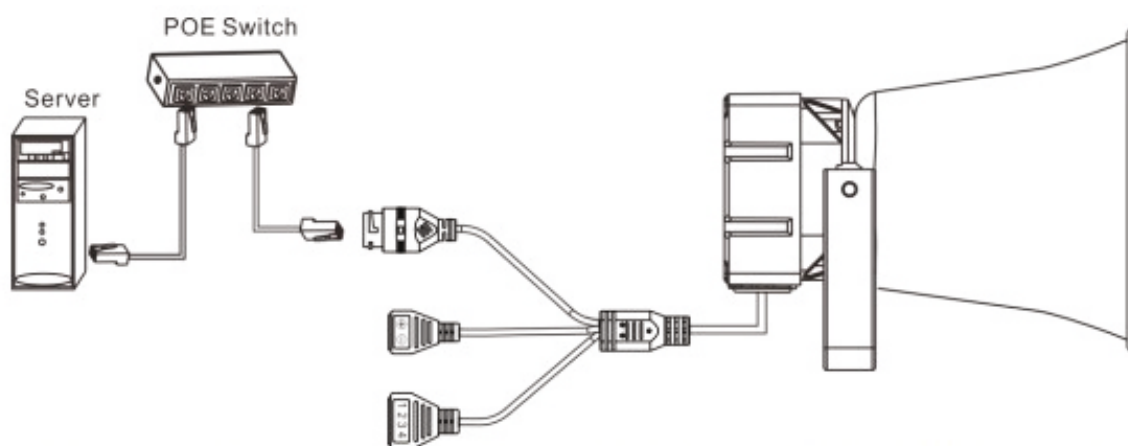
All HEINRICH loudspeakers have undergone though testing procedure to ensure that all products can operate at their rated power in compliance with IEC60269-Part 5. In addition, all the fire rated products have undergone actual fire tests to ensure compliance with BS5839 Part-8. The HS Series is tested according to IEC60268 Part-5 for high quality and intelligibility.

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SPECIFICATION:

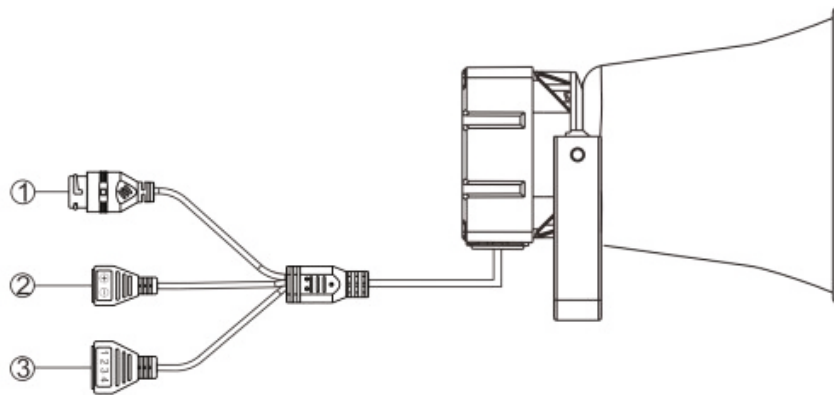
Model	IP-HS20/T
Power supply	DC24V/1A or POE
Max SPL	97dB±3dB
Sensivity	88dB±3dB/W/M
Network protocol	UDP, ARP, ICMP, HTTP, IGMP
Standby power	≤5W
Main speaker power(DC power supply)	20 W
Main speaker power(POE power supply)	20 W
Audio input of auxiliary line	1Vrms/10KΩ imbalance
Network transmission rate	10/100M self-Adaptation
Frequency response	100HZ ~ 18KHZ
Audio sampling rate	8KHZ ~ 44.1KHZ
Working temperature	-20°C ~ +50°C
Working humidity	10% ~ 90% no condensing
IP Rating	IP66

WIRING:



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INTERFACE DESCRIPTION:



① Network interface: insert a cable to the switch or POE switch.

② Power interface: DC24V/1A, supply for the IP horn speaker. (The device supports POE, need no more power supply if the network interface are already connected with POE switch.)

Note: ③ is reserved interface.

Disclaimer: As per our company policy one of the constant product improvements the right is there for reserved to modify the product specification without prior notice and the picture shown in the datasheet is a design base, the actual picture may vary.