

HEINRICH PM8 IP Network Paging Microphone User Guide

Home » HEINRICH » HEINRICH PM8 IP Network Paging Microphone User Guide 🖺

Contents

- 1 HEINRICH PM8 IP Network Paging
- **Microphone**
- 2 Product Usage Instructions
- **3 DESCRIPTION**
- **4 FEATURE**
- **5 SPECIFICATION**
- 6 FAC
- 7 Documents / Resources
 - 7.1 References



HEINRICH PM8 IP Network Paging Microphone



Specifications:

• Model: PM8

• Appearance: Exquisite

• Design: Modern

Communication: Full duplex two-way

• Technology: Embedded PC with DSP and high-speed industrial chip

• Interface: 7-inch touch screen

• Paging Capacities: One paging, group paging, all zone paging, two-way intercom

• Speaker: Built-in 2W full-range monitor speaker with voice restoration

• Paging Modes: Paging wait, paging forwarding, no answer reminding

• Features: Hand-free call, program broadcast receiving, earphone/headphone input

• Connectivity: External microphone input, aux output for sound system

• Power Supply: 24V DC

Product Usage Instructions

- 1. **1. Powering On:** Connect the included power adapter to the device and plug it into a power source with 24V DC.2.
- 2. **Interface Navigation:** Use the intuitive 7-inch touchscreen interface to navigate through the different paging modes and settings.
- 3. **Making Calls**: Select the desired paging mode (one paging, group paging, all zone paging) and initiate a call using the microphone or external microphone input.
- 4. **Monitoring and Communication:** Utilize the built-in 2W full-range monitor speaker for clear voice communication and monitoring. You can also use earphones or headphones for private listening.
- 5. **Additional Features:** Explore features such as hand-free call, program broadcast receiving, and various paging modes for effective communication.

DESCRIPTION

HEINRICH PM8 IP Network Paging Microphone (IP paging console/IP paging statio)nis used for paging over network to remote speaker zones. This paging microphone can be installed anywhere of the LAN system. The IP network paging microphone has several paging modes include: zone paging, group paging, all zone paging, two-way intercom. The IP network paging microphone has built-in LCD to display program status and its IP address. It has built-in 2W speaker with excellent sound clearance to ensure the communicationis smooth and clear. This microphone design adopts advance technology to avoid echo noise and to avoid data delay as well.

FEATURE

- PM8 microphone with exquisite appearance, elegant craft and modern design.
- Full duplex two-way communication fom any point to another intercom system.
- Embedded PC technology, built in DSP and high speed industrial chip to ensure start time less than 1 second.
- 7 inch touch screen user friendly interface.
- Several paging capacities: one paging, group paging, all zone paging, two-way intercom.
- Built-in 2W full-range monitor speaker with clear voice restoration and no echo noise.
- Support multiple paging modes, including paging waiti, paging forwarding, no answer reminding.
- Support hand-free call and program broadcast receiving with earphone or headphone input for monitor and communication.
- One external microphone input and one aux output for sound system.
- 24V DC power supply, the power adapter is included in the packaging.

SPECIFICATION

Model	PM8
Network Input	Standard RJ45
Communication Protocol	TCP/IP,UDP,IGMP
Audio Format	MP3
Sampling Rate	8K-48KHz
Transmission Speed	10M/100Mbps
Audio Mode	16 digit stereo sound quality
Frequency Response	20Hz-18KHz (±3dB)
THD	<0.3%
S/N Ratio	>80dB
Built-in Monitor Speaker	4 ohms, 2W
Aux Input	350mV Industry-standard voltage wire terminals
Aux Output	1 V Industry-standard voltage wire terminals
Aux Output Impedance	1ΚΩ
Microphone Impedance	10mV
Working Temp	-5°C - 55°C
Humidity	95% Non-Condensing
Power Consumption	10W
Power Supply	DC 24V
Dimensions	200 x 160 x 60 mm
Weight	0.5kg

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 & a design base. the

actual picture may vary.

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FAQ

Q: Can I use this microphone for group calls?

A: Yes, this microphone supports group paging along with other paging capacities.

Q: How do I connect external devices to this microphone?

A: You can connect external devices such as microphones or sound systems using the provided external microphone input and aux output.

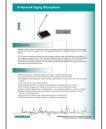
Q: Is there a way to receive program broadcasts privately?

A: Yes, you can use earphones or headphones with a microphone for private listening during program broadcasts.

Q: What is the power requirement for this microphone?

A: The microphone requires a 24V DC power supply, and the power adapter is included in the packaging.

Documents / Resources



HEINRICH PM8 IP Network Paging Microphone [pdf] User Guide

PM8 IP Network Paging Microphone, PM8, IP Network Paging Microphone, Network Paging Microphone, Microphone

References

• User Manual

Manuals+, Privacy Policy

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