



micnode mini6

Compact six button microphone station with OLED user interface

The micnode mini6 is a compact microphone station with a display for comfortable use.

It is compatible with QSC™ Q-SYS and can be used as part of Q-SYS paging system.

With support for contemporary audio standards such as AES67, RTP, and VoIP, the micnode mini6 ensures reliable network communication. To enhance security, it offers an additional encryption layer, safeguarding transmissions against potential eavesdropping by unauthorized parties.

A built-in secure enclave element ensures secure connectivity to leading cloud service providers. Additionally, the micnode mini6 comes ready to integrate with Simpleway CX cloud solutions right out of the box.

key features

- **Simple** to use and cost efficient microphone paging station
- **OLED Display** for status information
- **Six backlit zone/action buttons**
- Compatible with **Q-SYS**
- Process audio using built-in **processing engine**
- Keep your audio streams private by adding **encryption** to industry standard audio protocols such as **AES67**
- Trust your audio devices following latest **IT and physical security** standards
- Securely **connect** your infrastructure to cloud systems such as **Simpleway CX** cloud



nnoince™ by Simpleway

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Order ID	WA009
Description	Compact six button microphone station with OLED user interface
Audio	Dynamic microphone Configurable microphone preamplifier with -8dB to 34 dB gain AD Converter: 24 Bit @ 48 kHz 117 dB-A Dynamic Range - 0.00x % THD+N
Connectivity	1 x RJ45 input for connecting a dynamic microphone 1 x LAN RJ45 1000 Mbps with PoE
DSP	60+ Component library API library
User Interface	OLED 6 x Backlit zone/action buttons Web-based configuration interface Cloud-connected
Security	Secure boot Encrypted firmware Secure enclave chip Optional AES256-GCM encryption for AES67
Compatibility	Q-SYS, Bosch PRAESENSA
Environmental	Operating temperature range 32 °F - 122 °F (0 °C - +50 °C) Storage temperature range 14 °F to 140 °F (-10 °C - +60 °C)
Power	IEEE 802.3af power over Ethernet (PoE), Power consumption: typical 6 W, max. 12 W
Dimensions	157 mm (W) x 40 mm (D) x 103 mm (H) US 3-gang box compatible 424 g without microphone Microphone cable length: min. 80 cm (31.5 "), can be stretched to a length of up to 110 cm (43.3 ")
Accessories	Mounting kit, Handheld microphone, Desk stand (optional)

