

DM-NAX-POD-MIC

PoE Microphone Pod with support for DM NAX Intelligent Audio



- A tabletop 12-element array microphone for small to large room conferencing solutions
- Convenient in-call volume and mic mute controls
- LED indicator ring displays operational status
- Built-in automatic gain control and automixing balances each microphone in the internal array to provide optimal signal levels while reducing extraneous noise
- Connects via network to a DM-NAX-AP-100 Intelligent Audio processor, which sends and receives audio to a BYOM computer via a USB-C® connection
- Power over Ethernet (PoE) network powered

The [DM-NAX-POD-MIC](#) is a tabletop microphone pod for unified communications and commercial audio applications.

DM NAX® Audio-over-IP Capable

The DM-NAX-POD-MIC connects to a dedicated audio-over-IP network to pair with a [DM-NAX-AP-100](#) Intelligent Audio processor (sold separately) and other microphone or speaker pods.

The processor automatically configures the necessary audio routing and level adjustments once it is paired with one or more pods and/or speakers. Pairing the DM-NAX-POD-MIC with DM NAX audio devices allows for encrypted unicast audio-over-IP streaming.

Microsoft Teams® Certified Conferencing Solution

When used in combination with the DM-NAX-AP-100 Intelligent Audio processor, the DM-NAX-POD-MIC is part of a Microsoft Teams certified conferencing solution. This allows the Intelligent Audio processor to be selected as the audio interface for a BYOM device running Microsoft Teams.

Capacitive Call and Volume Buttons

The top surface of the DM-NAX-POD-MIC features back-lit capacitive buttons for microphone mute control as well as call pickup and hangup functions for a connected BYOM device.

Specifications

Communications

Ethernet For control and PoE, AoIP, and/or console, 100/1000 Mbps, auto-switching, auto-negotiating, auto-discovery, full/half duplex, DHCP

Microphones

Microphones 360° 12-element array

Pickup Range 7.5 ft (2.3 m)

Audio

DSP Automatic gain control and dynamic noise suppression

Full-duplex IEEE 1329 Type 1 compliant

Connectors

LAN 1 (PoE) (1) 8-pin RJ-45 connector, female; 100BASE-TX/1000BASE-T Ethernet port; PoE PD (powered device) port; IEEE 802.3af Type 1 PoE Class 0 (12.95 W) compliant; Compatible with PoE compliant Ethernet switch or third-party PoE PSE; Dedicated for Audio-over-IP traffic only

Controls and Indicators

Mic Mute (1) Button, capacitive, backlit, mutes or unmutes internal microphone; (1) Bicolor red/green LED, indicates whether microphone is muted or unmuted

Status Ring (1) Multicolor LED ring on top panel, indicates status conditions such as pairing, updating, or errors

RESET (1) Push button: Pressing and holding the **RESET** button for 15 seconds with power supplied clears network settings and restores the default DHCP mode; To perform a factory restore, press and hold the **RESET** button with power disconnected, then connect the power supply and continue to hold the **RESET** button for 30 seconds

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Power

PoE IEEE 802.3af Class 0 (12.95 W) compliant; Compatible with IEEE 802.3af compliant Ethernet switch or third-party PoE compliant PSE

Environmental

Temperature 41° to 104°F (5° to 40°C)

Humidity 10% to 95% RH (noncondensing)

Construction

Enclosure Lightly textured black finish, plastic housing, perforated stainless steel grilles, and die-cast aluminum bottom cover

Mounting Tabletop mounting only

Dimensions

Height 1.3 in. (33 mm)

Width 4.70 in. (120 mm)

Depth 4.70 in. (120 mm)

Compliance

Regulatory Model: M202439001

Model

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Available Accessories

For a list of available accessories, visit the [DM-NAX-POD-MIC](#) product page.

This product may be purchased from select authorized Crestron dealers and distributors. To find a dealer or distributor, please contact the Crestron sales representative for your area. A list of sales representatives is available online at www.crestron.com/How-To-Buy/Find-a-Representative or contact us for additional information by visiting www.crestron.com/contact/our-locations for your local contact.

The original language version of this document is U.S. English. All other languages are a translation of the original document.

The product warranty can be found at www.crestron.com/warranty.

The specific patents that cover Crestron products are listed online at www.crestron.com/legal/patents.

Certain Crestron products contain open source software. For specific information, please visit www.crestron.com/opensource.

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