

SYSTEMS AND CONTROL / ZONE SYSTEMS / DIGITAL

MCMD-2

DANTE DESKTOP MICROPHONE



ETHERNET



PoE

- ✓ Crystal clear voice pick-up
- ✓ Push to speak PTL
- ✓ DANTE digital audio transmitter



+ Info:
<https://fonestar.com/MCMD-2>

ESPECIALLY RECOMMENDED IN:



Sports facilities



Hotels



All sectors

DESCRIPTION

Advanced solution for public address and professional sound

The MCMD-2 is a desktop microphone with DANTE transmission technology, ideal for professional applications demanding quality and reliability. Its robust design, combined with a gooseneck microphone and advanced features, makes it perfect for installers, integrators and engineers looking for high-performance equipment.

Key features that ensure exceptional performance

Superior audio quality: supercardioid electret condenser capsule with 20-20,000 Hz frequency response, -42 dB sensitivity and 85 dB dynamic range for accurate voice pick-up.

Functional and durable design: robust metal construction for stability and resistance to daily use. Call indicators and windshield foam for versatility.

Advanced integration: includes LAN output with DANTE protocol and PoE power supply, ensuring compatibility with modern network systems and simplified installation.

Why choose MCMD-2?

The MCMD-2 is an indispensable tool for those looking for a reliable and professional DANTE desktop microphone.

Intuitive control: incorporates a 'PTL' push button with 'push-to-talk' or 'close' options, and a microphone gain adjustment for easy operation in dynamic situations.

Installation versatility: balanced XLR input and PoE compatibility simplify setup in any environment.

High accuracy: designed to pick up speech crisply and clearly, even at an optimal distance of 10-20 cm, while maintaining a maximum SPL of 118 dB and a signal-to-noise ratio of over 72 dB.

Ideal for professional PA and sound projects, the MCMD-2 combines quality, advanced technology and durability in a compact and efficient package.



+ Info:

<https://fonestar.com/MCMD-2>

TECHNICAL CHARACTERISTICS

FEATURES	Desktop microphone. DANTE digital audio transmitter. Gooseneck microphone. Push to speak PTL. Call indicator lights. Robust metal construction. Great stability.
CAPSULE	Supercardioid electret condenser
RESPONSE	20-20,000 Hz
IMPEDANCE	200 Ohm
SENSITIVITY	-42 dB (V/Pa) at 1 KHz
MAX SPL	118dB, 1 KHz at 1% THD
DYNAMIC RANGE	85 dB
S/N RATIO	>72 dB(A), 1 KHz at 1 Pa
CONTROLS	Push button with PTL function, press to talk (on), and press to close (off) Microphone gain adjustment
OPTIMAL SPEAKING DISTANCE	10 - 20 cm
TEMPERATURE	Operation: 0°C ~ 40°C
INPUTS	1 x balanced microphone, XLR 600 Ohm. Phantom 37 V power supply
OUTPUTS	1 x LAN port (DANTE) for connection to local area network, RJ-45
POWER SUPPLY	POE (IEE 802.3 af standard)
DIMENSIONS	Gooseneck microphone: 38 mm high Base: 105 x 55 x 160 mm depth
WEIGHT	1.23 kg
ACCESSORIES	Wind-shield foam



+ Info:
<https://fonestar.com/MCMD-2>