



## ECM-300DT

Order No.: 0236910

### PRODUCTINFOS

The wired, Dante®-enabled gooseneck microphone can conveniently be integrated into a Dante® Audio over IP network and provides an excellent voice transmission for fixed installations in shops, hotels, in pubs and restaurants, in schools or indoor sports facilities. The installation is quite easy: the desktop microphone is connected to the network via the RJ45 jack and supplied with power via Ethernet cable (PoE). The free software 'Dante® Controller' allows you to determine which Dante®-enabled receiver is recipient of the routed audio signals. It is possible to transmit uncompressed and synchronised digital audio signals with virtually no latency. The touch-sensitive microphone button allows you to select the following operating modes: PTM, PTT, on/off and off/on. It is also possible to activate the 3-step attenuation which is separately selectable in case of high-volume signal sources.

#### PA desktop microphone (push-to-talk) with integrated Dante® module

- Electret, hypercardioid polar pattern
- Selectable operating modes: push-to-mute (PTM), push-to-talk (PTT), on/off, off/on
- Low cut switch
- Switchable attenuation: -10/-20/-30 dB
- Encoding: 16/24/32 bits
- Sampling rates: 44.1/48/88.2/96 kHz
- RJ45 jack for connection to a Dante® network

- Power supply via PoE (Power over Ethernet)

System requirements Dante®: Windows\* 7/8.1/10 or MacOS 10.9.5/10.10.5/10.11

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## **TECHNICAL SPECIFICATIONS**

### **ECM-300DT**

Description	PA desktop microphone (push-to-talk)
Transmission method	Dante® network
Polar pattern	hypercardioid
System	electret
Audio frequency range	50-16,000 Hz
Nominal impedance	250 Ω
Sensitivity	10 mV/Pa
S/N ratio	139 dB
Power supply	PoE
Gooseneck length	310 mm
Admiss. ambient temp.	0-40 °C
Dimensions	90 x 40 x 130 mm (console housing )
Weight	876 g
Connection	RJ45