

HMX-MIC

PAGING MICROPHONE WITH CHIMES AND ZONE SELECTION FOR HMX-44/44A

The HMX-MIC is the ideal companion for all paging needs related to the use of the HELVIA HMX-44A matrix mixer. It is a gooseneck microphone with a microphone base powered by the HMX-44A central unit via RJ-45 cable. For lengths over 100m, the base can be connected to an external power supply (included).

The control panel allows selection of each of the 4 zones or all 4 simultaneously. The Chime function is programmable, and an additional stereo mini-jack AUX input is available. All levels (microphone, chime and AUX input) are adjustable.

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Cardioid Polar Pattern Multi-Zone System

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PRODUCT DETAILS

KEY FEATURES

Gooseneck microphone with level adjustment

Independent call control on each zone

ALL function for announcements on all zones

Programmable chime with level adjustment

Stereo mini-jack AUX input with level adjustment

RJ-45 connection with power supply

External power supply for distances over 100m

SPECIFICATIONS

Power Supply	24Vdc, 500mA from RJ45 or power adaptor (included)
Max. connection length	100m (CAT5 cable) or 1km with 24Vdc adaptor (included)
Capsule	Back electret condenser
Polar Pattern	Cardioid
Controls	Aux/Mic/Chime levels, chime DIP switches, zone/page buttons
Connectors	RJ45 to amplifier, 24Vdc power jack, Aux input
Frequency Response (-3dB)	150Hz - 22kHz
Input Level Mic	-46dBV, Aux
Input Impedance Mic	600 Ohms, Aux
Output Level	10dBV

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Output Impedance	balanced 600 Ohms
S/N Ratio	-60dB (all channels selected)
Interface	RS-485 control
Zone assign	4 zones or all selectable
Product Size (WxDxH)	115 x 143 x 460/53 (with Mic/without Mic) mm (4.52 x 5.63 x 18.11/2.09 in)
Product Weight	600 g. (1.32 lbs.)
Packing Size (WxDxH)	430 x 235 x 65 mm (16.93 x 9.25 x 2.56 in)
Packing Weight	1.06 kg (2.34 lbs.)