



MCS-D 3123 CHAIRMAN STATION



Order # 483.079

FEATURES

- Fully-digital audio and control
- Up to 1,400 microphone units per system
- Microphone Array Technology with integrated microphone capsules
- Corridor characteristic
- Integrated two-way speakers
- Headphone socket
- 3 buttons: priority button, microphone button, clear button
- LED on the microphone button and illuminating bars on the sides of the housing indicate that the microphone unit is in ready-to-talk mode.
- NetRateBus conference sockets (push-pull) for connection in the MCS-D-200 conference system
- Sturdy housing

DESCRIPTION

The MCS-D-3123 chairman microphone unit is equipped with a microphone, priority and clear button and a two-way loudspeaker system. The microphone button is used for normal switching on and off of the microphone. The chairman is not governed by the maximum number of open microphones.

With the priority button, the chairman can join the discussion and switch the active delegate microphone units to mute. The clear button switches off all of the activated delegate microphone units.

If the LED on the microphone button is lit, this signals that the microphone is ready to be used.

A noticeable feature of the integrated loudspeaker is its accurate and intelligible sound. If the participant switches on their microphone, their own loudspeaker is switched off.

The microphone array technology with integrated microphone capsules possess so-called corridor characteristics which ensure that the speaker is guaranteed a wide range of good voice quality. The speaker can move freely, i.e. can stand up or sit down, can turn, tilt or raise their head and move towards or away from the microphone unit.

Power is supplied to the microphone unit via the bus cable. As part of the MCS-D 200 conference system, the microphone system can be employed at any position in the bus network.

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TECHNICAL SPECIFICATIONS

Frequency response	130 Hz to 17,000 Hz
Microphone	line array
Recording characteristic	corridor
Current consumption	max. 130 mA
Distortion factor	< 0,1%
Headphone socket	3.5 mm mono jack socket
System connections	2 x push-pull
Minimum impedance	8 Ω
Temperature range	0°C to +40°C
Dimensions (L x H x D)	300 x 78 x 92 mm
Weight	770 g

ARCHITECT'S SPECIFICATIONS

Digital desktop discussion microphone unit with Revoluto microphone array technology as a chairperson version for use with NetRateBus. Three buttons for switching on microphone with green LED to indicate microphone on, priority switching and clearing. 17 microphone capsules in microphone array set-up with corridor characteristic, two red LED illuminating bars at the side to indicate that the speaker is ready to talk. Headphone output with 3.5mm jack and two-way extended base loud speaker system. Microphone unit addressing via network and storage on unit. Two push-pull system-quick plug connections for the conference network. Optional expansion of microphone unit with chip card reader. Design: Profiled aluminium housing with anthracite-coloured, non-glare and scratch-resistant Nextel surface coating. Dimensions (LxHxD) 300.00x78.00x92.00mm Weight 770g.

Manufacturer: beyerdynamic
Type: MCS-D 3123 Revoluto