

MCS-D 3023

Chairman Microphone Unit

MCS-D



FEATURES

- Fully-digital audio and control
- Up to 1,000 microphone units per system
- Fold-away gooseneck microphone with LED ring
- Cardioid polar pattern
- Integrated two-way speakers
- Headphone socket
- 3 buttons: priority button, microphone button, clear button
- LED near the microphone button and LED ring of the gooseneck microphone indicate that the participant is requesting to speak or 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 3023 chairman microphone unit provides 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. The LED near the microphone button and the LED ring of the gooseneck indicate the ready-to-talk mode of the microphone.

ARCHITECT'S SPECIFICATIONS

Digital desktop discussion microphone unit as a chairman version for use with NetRateBus. Three buttons for switching on microphone with green LED to indicate microphone on, priority switching and clearing. Fold-away gooseneck microphone with LED ring to indicate the ready-to-talk mode. Headphone output with 3.5 mm jack and two-way loudspeaker system. Microphone unit addressing via network and storage on unit. Two push-pull system-quick plug connections for the conference network. With chip card reader. Design: Profiled aluminium housing with anthracite-coloured, non-glare and scratch-resistant Nextel surface coating. Dimensions (LxHxD) 300x77x96mm.

Manufacturer: beyerdynamic
Type: MCS-D 3023

A noticeable feature of the integrated loudspeaker is its accurate and intelligible sound. If the participants switch on their microphone, their own loudspeaker is switched off. The cardioid polar pattern of the gooseneck microphone ensures a high gain before feedback. 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.

VERSIONS

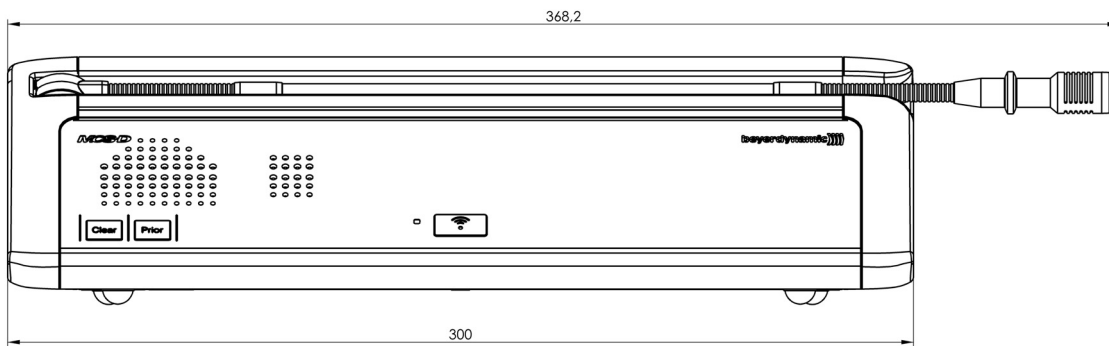
MCS-D 3023 Chairman microphone unit . . . Order # 489.514
 MCS-D 3023 H same as above, but NetRateBus-sockets at the bottom. Order # 721.344

TECHNICAL SPECIFICATIONS

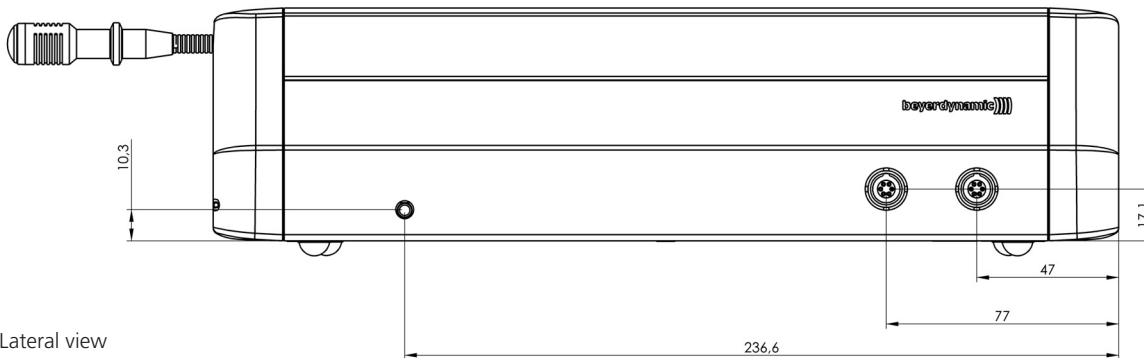
Frequency response 130 Hz to 17,000 Hz
 Microphone fold-away gooseneck
 Polar pattern cardioid
 Current consumption 67 mA (microphone on)
 Distortion factor < 0.1%
 Headphone socket 3.5 mm / mini mono jack socket
 System connections 2 x push-pull
 Minimum impedance 8 Ω
 Temperature range 0 °C to +40 °C
 Dimensions (L x H x D) 300 x 77 x 96 mm
 (11.81 x 3.07 x 3.62")
 Gooseneck microphone approx. 360 mm

DIMENSIONS

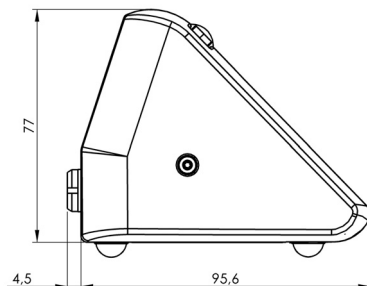
Front view



Rear view



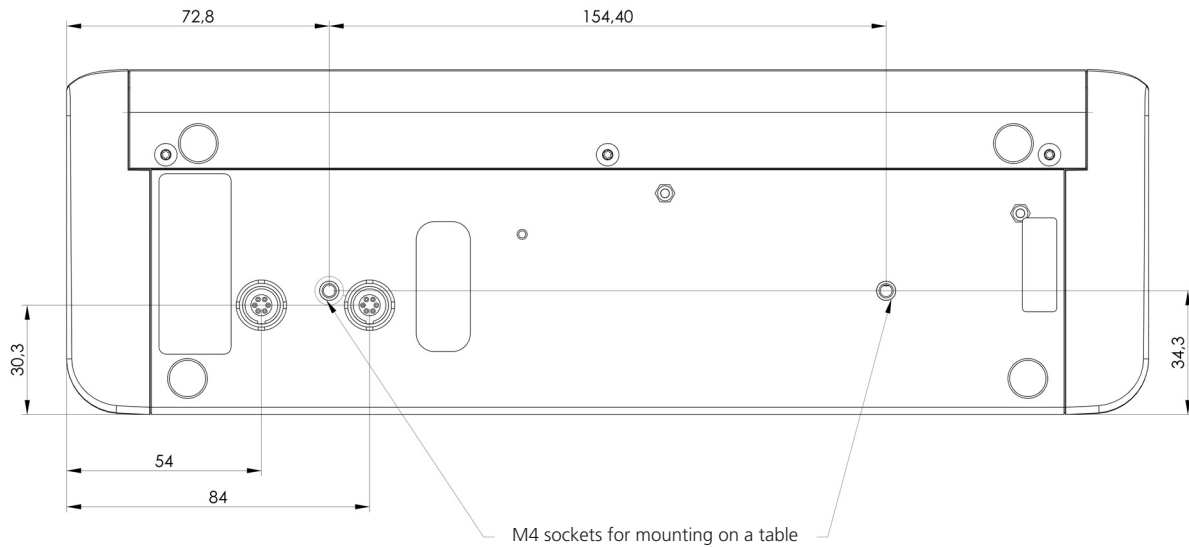
Lateral view



Dimensions in mm

DIMENSIONS

Bottom view H-version



Dimensions in mm