

ADN C1 Digital chairperson discussion unit

FEATURES

- Gooseneck microphone with Sennheiser super-cardioid capsule
- High-performance twin loudspeakers
- Convenient cabling via RJ45 sockets
- Modern industrial design, hidden cable connections
- Strain relief available for fixed installations
- DSP limiter
- Priority and Next-Key for delegate control

The digital chairperson unit ADN C1

offers high speech-intelligibility in a modern design. The gooseneck microphone is equipped with a super-cardioid capsule that attenuates unwanted ambient noise efficiently. A twin-loudspeaker system guarantees a homogenous sound level in the meeting room. The cabling of the units, which is done by CAT5 cables and hidden connections can be optionally secured with strain reliefs for fixed installations.



ARCHITECT'S SPECIFICATIONS

A digital desktop discussion microphone unit is provided for use as a chairperson version for use with a central control unit. The digital desktop discussion microphone unit connects to the central control unit via the network using industry standard Category 5 cabling (24 AWG). The unit shall provide two buttons as control keys to cancel/mute microphones. The unit shall include a 15.47" long gooseneck microphone with a super-cardioid capsule. A 3.5mm headphone output jack shall be included. Twin loudspeakers are provided in a top-mounted orientation. RJ45 jacks for connection are provided by hidden connections beneath the unit; optional strain reliefs are provided for fixed installations. The audio signal path shall include a digital signal processor limiter. Operating voltage shall be 35VDC to 52.8VDC. Maximum power consumption shall be 3.8W. Total harmonic distortion shall be a maximum of 0.03% at 50mW/16 Ohms. Operating temperature shall be +10°C to +40°C. The unit dimensions shall be, without gooseneck microphone, 7.28" x 2.48" x 5.51" (WxHxD). Weight shall be approximately 1.5 lbs. The digital desktop chairperson discussion unit shall be manufactured by Sennheiser and shall be type ADN C1.

TECHNICAL DATA

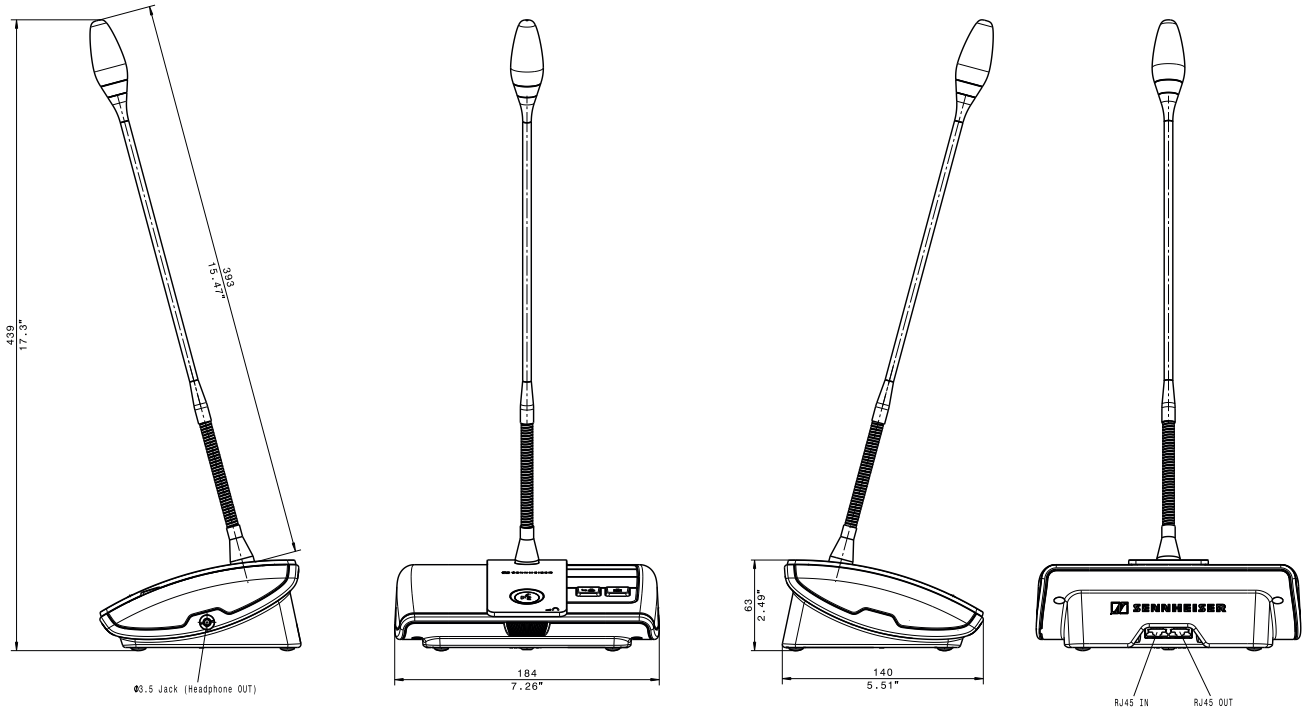
Operating voltage.....	35 V to 52,8 VDC
Power consumption	max. 3,5 W
Pick-up pattern	Super-cardioid
THD, total harmonic distortion	0,03 % at 50 mW / 16 Ω
Operating temperature	+10° C to + 40° C
Dimensions (WxHxD).....	185 x 63 x 140 mm (without gooseneck) 7,28" x 2,48" x 5,51"
Weight	approx. 700 g / 1,5 lbs

DELIVERY INCLUDES

ADN C1 Chairperson unit
Quick-Guide

ADN C1 digital chairperson unit

DIMENSIONS



PRODUCT VARIANTS

502759 ADN C1 Chairperson unit
502758 ADN D1 Delegate unit

RECOMMENDED ACCESSORIES

ADN TR1, ADN strain relief Cat.No. 504001
SDC CBL RJ45-2, Cat 5 cable 2m Cat.No. 009842
SDC CBL RJ45-3, Cat 5 cable 3m Cat.No. 009843

SDC CBL RJ45-5, Cat 5 cable 5m Cat.No. 009844
SDC CBL RJ45-10, Cat 5 cable 10m Cat.No. 009845
SDC CBL RJ45-20, Cat 5 cable 20m Cat.No. 009846
SDC CBL RJ45-50, Cat 5 cable 50m Cat.No. 009847
ADN CU1-EU central unit Cat.No. 505553
ADN CU1-UK central unit Cat.No. 505554
ADN CU1-US central unit Cat.No. 505555
ADN PS-EU Cat.No. 505546
ADN PS-UK Cat.No. 505547
ADN PS-US Cat.No. 505548

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