

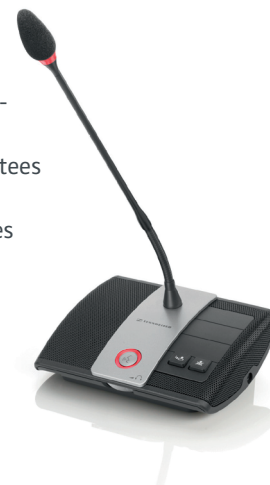
# ADN C1 Digital chairperson discussion unit

## 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

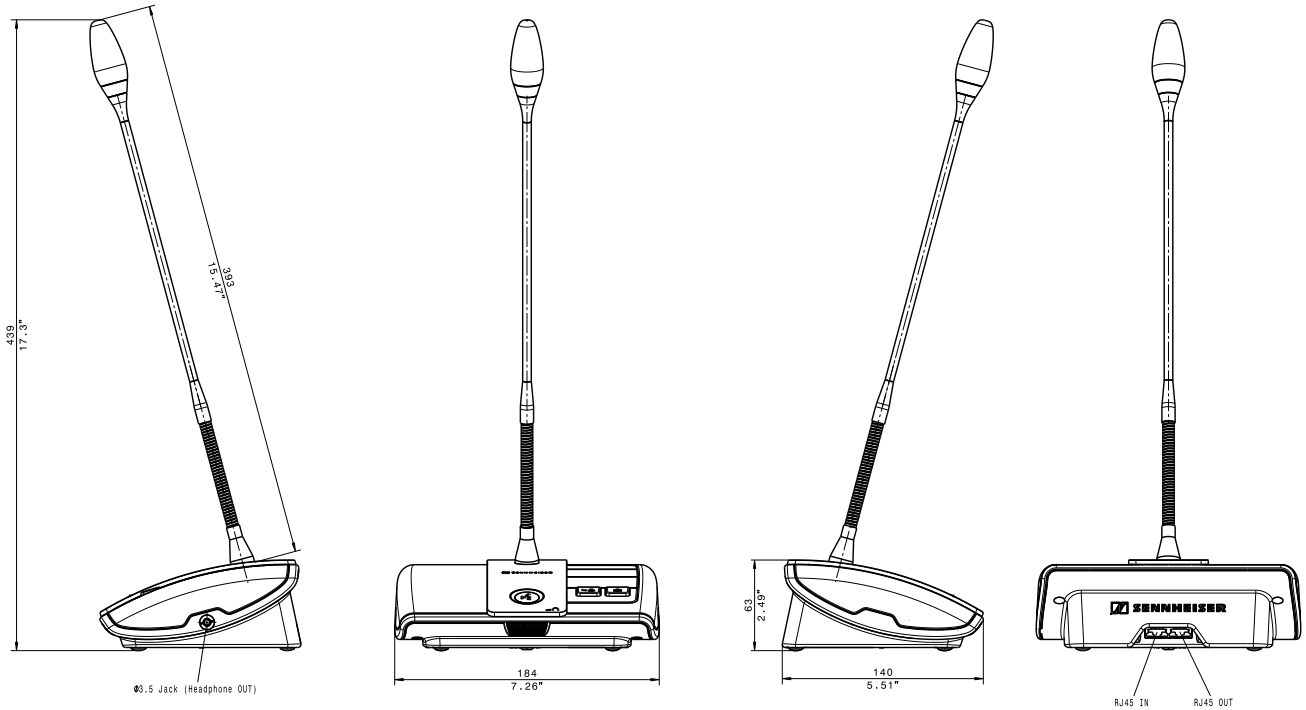
Operating voltage.....	35 V to 52,8 VDC
Power consumption .....	max. 3,5 W
Pick-up pattern .....	Super-cardioid
THD, total harmonic distortion .....	0,03 % at 50 mW / 16 Ω
Operating temperature .....	+10° C to + 40° C
Dimensions (WxHxD).....	185 x 63 x 140 mm (without gooseneck) 7,28" x 2,48" x 5,51"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