



# ADN

## ADN-W C1

### 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 supercardioid 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 SPECIFICATION

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 3.5 mm 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 35 to 52.8 V<sub>AC</sub>. Maximum power consumption shall be 3.8 W. Total harmonic distortion shall be a maximum of 0.03% at 50 mW/16 Ω. Operating temperature shall be +10 °C to +40 °C (+50 °F to +104 °F). The unit dimensions shall be, without gooseneck microphone, 185 x 63 x 140 mm (7.28" x 2.48" x 5.51"). Weight shall be approximately 700 g (1.5 lbs).

The digital desktop chairperson discussion unit shall be manufactured by Sennheiser and shall be type ADN C1.

### SPECIFICATIONS

Operating voltage	35 to 52.8 V <sub>AC</sub>
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 (+50 °F to + 104 °F)
Dimensions (W x H x D) without gooseneck	185 x 63 x 140 mm (7.28" x 2.48" x 5.51")
Weight	approx. 700 g (1.5 lbs)

### DELIVERY INCLUDES

- ADN C1 chairperson unit
- Quick Guide
- Safety Guide

### PRODUCT VARIANTS

**ADN C1 Chairperson unit**  
**ADN D1 Delegate unit**

Art. no. 502759  
Art. no. 502758



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### ACCESSORIES

ADN TR1, ADN strain relief	Art. no. 504001	ADN CU1 central units	EU	Art. no. 505553
			UK	Art. no. 505554
			US	Art. no. 505555
<b>CAT 5 cables</b>				
SDC CBL RJ45-2	2 m	Art. no. 009842		
SDC CBL RJ45-3	3 m	Art. no. 009843		
SDC CBL RJ45-5	5 m	Art. no. 009844		
SDC CBL RJ45-10	10 m	Art. no. 009845		
SDC CBL RJ45-20	20 m	Art. no. 009846		
SDC CBL RJ45-50	50 m	Art. no. 009847		
		ADN PS power supplies	EU	Art. no. 505546
			UK	Art. no. 505547
			US	Art. no. 505548

### DIMENSIONS

