

# ADN D1 digital delegate unit

## FEATURES

- Gooseneck microphone with Sennheiser super-cardioid capsule
- DSP limiter
- Modern industrial design, hidden cable connections
- High-performance twin loudspeakers
- Convenient cabling via RJ45 sockets
- Strain relief available for fixed installations
- Premium quality made in Germany

The **ADN D1** digital delegate unit of the Sennheiser Audio Distribution Network offers high speech-intelligibility in a modern design. The goose-neck 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

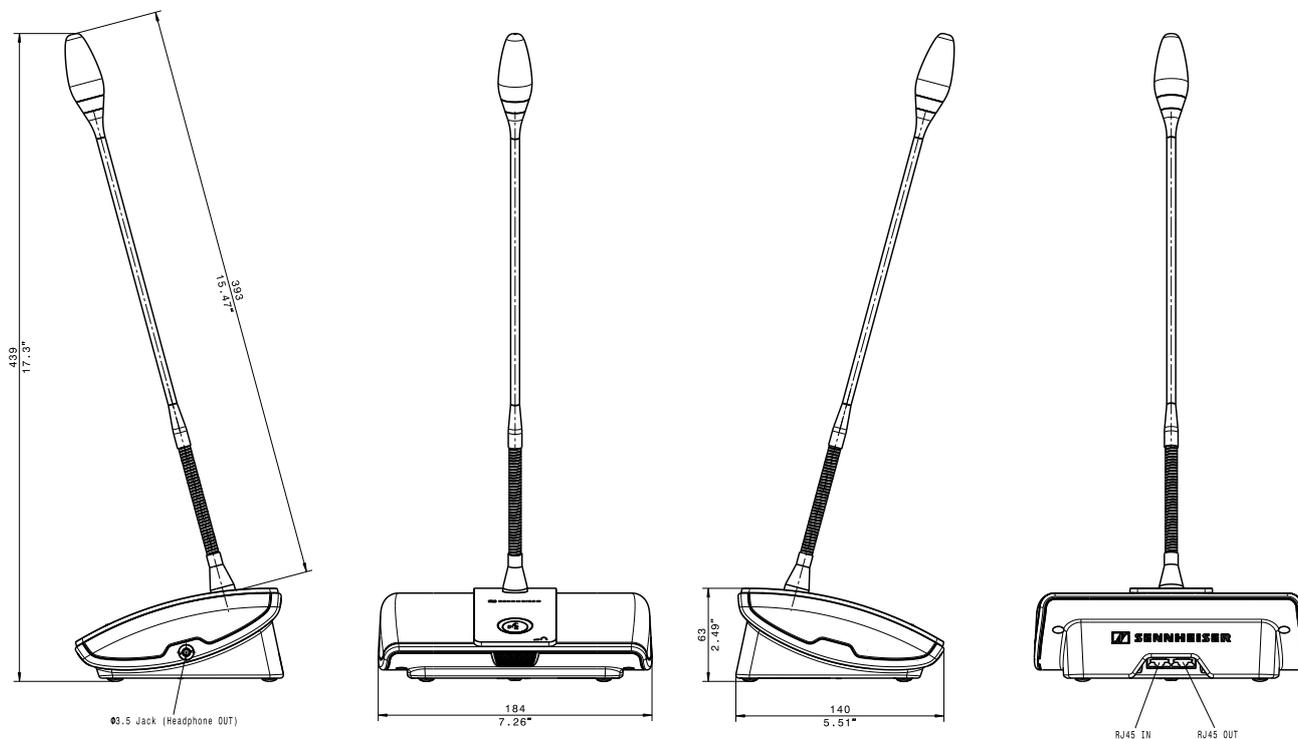
A digital desktop discussion microphone unit is provided for use as a delegate version for use with a central control unit. The digital desktop discussion microphone unit connects to the central control unit via network using industry standard Category 5 (24 AWG) cabling. The unit shall include a 15.47" 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 delegate discussion unit shall be manufactured by Sennheiser and shall be type ADN D1.

## TECHNICAL DATA

|                                      |   |
|--------------------------------------|---|
| Operating voltage.....               | 35 V to 52,8 V DC   |
| Power consumption .....              | max.  |
| 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<br>(without gooseneck)<br>7,28" x 2,48" x 5,51" |
| Weight .....                         | approx. 700g / 1,5 lbs  |
| Delivery includes:.....              | ADN D1 delegate unit,<br>Quick-Guide                              |

## ADN D1 digital delegate unit

### DIMENSIONS



### PRODUCT VARIANTS

ADN D1 Delegate unit

Cat. No. 502758

ADN C1 Chairperson unit

Cat. No. 502759

### RECOMMENDED ACCESSORIES

ADN TR 1, 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

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