

ANS SENSOR HUSAR CT ANS



PRODUCT GROUP
HUSAR PA



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PRODUCTS IN SERIES
HUSAR CT ANS

- ✓ Range of measured ambient noise: 30-108 dBA
- ✓ Minimum operating environment temperature range: -25 C to +55 C
- ✓ High protection rates: IP 65 and IK 06
- ✓ Up to 16 ANS sensors to be connected to one HUSAR WZM
- ✓ Easy installation

HUSAR CT ANS sensor is designed to measure ambient noise to support adjustment of the volume level of voice announcements to the measured noise level in the zone of operation of the PA sound system. Based on the HUSAR CT ANS sensor measurements, the public address system maintains the volume of the emitted sound (announcements, information) in the zone for a specific setting. This makes it possible to make intelligible announcements at a volume level that is appropriately adjusted. The sensor measures ambient noise using a built-in microphone. All the hardware is closed in a weatherproof housing.

TECHNICAL DATA OF ANS SENSOR HUSAR CT ANS

Technical data	
Measuring ambient noise range	30 – 108 dBA
Working temperature range	-25 °C do +55 °C
Housing Dimensions (H/W/D)	65 mm x 40 mm x 30 mm
Housing color	RAL 7035 (light grey)
IP rates IK rates	IP-65 (PN-EN 60529:2003) IK-06 (PN-EN 5012:2001)