



HSE-50/SK

Order No.: 23.5910

Price upon request

PRODUCTINFOS

Ultra-light miniature earband microphone

This microphone is suitable for unobtrusive applications, can be bent as desired and features a high-quality back electret cartridge of omnidirectional characteristic.

Far more unobtrusive than headband-based systems and very popular particularly in theatres and with costumes, because extensive hairstyles will not be affected. With speech applications requiring a simultaneous use of headphones, the earband system is reported to be clearly more comfortable to wear and more flexible to use.

- Wide transmission range
- Drip ring (protects cartridge from moisture)
- Compatible with all TXS-...HSE pocket transmitters with 3-pole mini XLR connection
- External power supply e.g. via phantom power supply adapter EMA-1 or EMA-300P
- Windshield

TECHNICAL SPECIFICATIONS

HSE-50/SK

Description	headband microphone
Transmission method	cable
Polar pattern	omnidir.
System	back electret
Audio frequency range	20-20,000 Hz
Nominal impedance	1.5 k Ω
Sensitivity	5 mV/Pa
S/N ratio	> 60 dB
Max. sound pressure	110 dB
Power supply	DC 1-10 V
Admiss. ambient temp.	0-40 °C
Weight	5 g (w/o cable and plug)
Connection	3-pole mini XLR