

Interpreter Equipment

Professional Interpreter Headset HS460

customized version Sennheiser HME 46



Description

The new Interpreter Headset HS460 combining proven functionality with the latest audio technology and maximum user comfort. The lightweight headsets are ergonomically designed with a two-piece headband for a secure fit.

A noise-compensated condenser microphone ensures superior speech transmission.

The ear pads can be easily replaced.

Features

- Extremely light weight
- Superb wearing comfort due to patented two-piece automatic headband and soft ear pads
- Flip-away headphone allows single-sided listening
- Flexible microphone boom, can be worn on either left or right-hand side
- Noise-compensated condenser microphone ensures excellent speech transmission
- DIN 7 pin connector

Delivery includes

- Headset HS460
- Cable clip
- Wind and pop screen

Technical data

Microphone

Transducer principle..... pre-polarized condenser microphone, noise compensating
Frequency response..... 100 - 15,000 Hz
Output voltage.....10 mV/Pa
Min. terminating impedance.....2200 Ohm
Supply voltage..... 2 - 10 V_{DC}

Headphones

Transducer principle..... dynamic, open
System impedance..... 300 Ohm
Frequency response..... 20-14000 Hz
Characteristic.....98 dB SPL at 1 kHz, 1 mW
86 dB SPL at 1 kHz, 1 V
THD..... < 1 % at 95 dB SPL (300-3000 Hz)

General

Temperature range:
Operation..... -15 to 55 °C
Storage..... -55 to 70 °C
Weight with connector.....210 g
Cable length2 m