

## HCS-4842N/50 Flush-mounting 64-channel Selector



### Features

- Ergonomically compact and elegant design
- 64 language channels for simultaneous interpretation, all channels with a frequency response of 30 Hz to 20 kHz
- Superior acoustics, faster data-processing by using fully digital audio technology in combination with the built-in high performance CPU
- Built-in “Silent” function
- Automatically adapts to available channels
- No audio output until the headphone is connected
- Flush mountable in table tops, on top or at the front, or in arm rests of seats

The HCS-4842N/50 is a compact and stylish single-user audio channel selector for listening by headphone. It provides a choice of up to 64 high-quality audio channels used for distribution of interpretation and floor channels.

### Functions

- 64 language channels for simultaneous interpretation, all channels with a frequency response of 30 Hz to 20 kHz
- Built-in channel selector (w/ up/down key) and 2-digit channel indicator display
- The channel selector is active only when the headphone is inserted
- Built-in “Silent” function, to eliminate audible noise from the headphone when not in use there is no audio output until one of the keys has been pressed
- Upon insertion of a headphone the default “floor” channel (channel 0) is selected with a comfortable headphone volume and the dimmed backlighting is activated

### Controls and Indicators

- Two push-buttons (up/down) for channel selection
- Two push-buttons (up/down) for headphone volume control
- Backlight 2-digit LCD for channel number indication

### Interconnections

- Ø 3.5 mm jack for headphone
- RJ45 standard interface: connect with HCS-4340CA/DA/HAD/B/DT/50 Multi-function Connector via Cat.5 cable

### Technical Specifications

#### Electrical

Frequency response.....30 Hz to 20 kHz  
Headphone load impedance.....>16 Ohm  
Output power.....10 mW

#### Mechanical

Mounting.....Flush-mounting  
Dimensions (h x w x d).....83 x 111 x 41 mm  
Weight.....76 g  
Color.....Charcoal gray / Silver

### Ordering Information

HCS-4842N\_S/50.....64-channel Selector (flush-mounting, (HCS-4340CA/DA/HDA/B/DT/50 needed, silver)

HCS-4842N\_G/50.....64-channel Selector (flush-mounting, HCS-4340CA/DA/HDA/B/DT/50 needed, charcoal gray)