

**CDSVAN**

**EWV32 Digital Channel Selector, 32 channels, built-in version**



WPF05.4052.E.130708 BRÄHLER ICS is committed to continually improving its products and so reserves the right to make technical modifications without notice.

**Description**

The EWV32 is a high quality digital 32 channel language selector for simultaneous interpretation systems. Thanks to its very compact design it fits into nearly all sorts of tables and even into armrests. Optional table top housing available on request.

It is connected via CAT5-cable to the PSU04 power supply or PDU15 power and data distributor.

With tip-tap push-buttons, volume and channels can be selected easily and quickly. The active channel is displayed on a high contrast backlit LC Display with very good visibility also under lower viewing angles. The big character size allows the user even over greater viewing distances to clearly read the digits.

In addition each channel selector is equipped with a self-diagnostic circuitry that shows an error indicator on the display when the signal transmission is being disturbed or interrupted.

**Technical Data**

**Channels**

32 Channels (Original + 31 languages)

**Channel Display**

LCD-module, two digits 6.5mm character height, backlight

**Channel Selection**

2 push-buttons for channel up/down

**Volume Control**

2 push-buttons for volume up/down

**Frequency Range**

32Hz to 20kHz (sampling rate 48kHz)

**Signal/Noise**

S/N:>70dB

**Dynamic Range**

>90dB

**Digital Input / Output**

2 RJ45 socket (shielded)

**Analog Output**

Phone jack 3.5mm

**Front Plate Dimensions**

H x W: (105 x 40)mm (4.14 x 1.57)inches  
(other dimensions on request)

**Inner Dimensions**

H x W: (76 x 32)mm  
(3.0 x 1.3)inches

**Accessories**

**K45/16** Conference headphone

**CAT5** Patch-cable RJ45, different length available )<sup>1</sup>

)<sup>1</sup> via shielded CAT5 cables according to Brähler specification