I BB 3422/10

Symmetrical Audio Input and Interpreters Module

- For use with analogue conference systems
- · Eight symmetrical inputs per module
- Up to 12 interpreter desks (LBB 3222/04) for six languages can be directly connected
- Facility for mounting input transformers
- · Automatic floor selection for unused interpretation channels
- · Designed for use in transmitter housing LBB 3420

The Symmetrical Audio Input and Interpreters Module is used for interfacing the infrared transmitter with the Philips CCS 400 and CCS 800 analogue conference systems. With CCS 800, up to 12 interpreter desks (LBB 3222/04) for six languages can be directly connected to the module in a daisy-chain configuration. Eight symmetrical audio inputs at the back of the module are converted to the audio bus. This module can also accept inputs from auxiliary audio sources such as public address systems.

Different connections and switch settings are possible to also allow the module to be used with non-Philips systems. For all channels (8), an audio input transformer (Beyer TR/BV 3) can be mounted for galvanic isolation between audio source and IR transmitter.

Controls and Indicators

- On-board switches can be set for directly connecting interpreter desks (LBB 3222/04) or connecting other audio sources.
- An on-board switch can be set at position On or Off for routing the audio input to channels 0-7 or 8-15 respectively.
- An on-board switch can be used to match the amplification of floor signals from CCS 800 or from other analogue conference systems.
- An on-board switch can be used to replace the interpretation signal with the floor signal for distribution to the listeners, when an interpreter channel is not in use.

Interconnection

- Symmetrical analogue audio input 25-pole female sub-D connector.
- Audio and data bus connector.

Technical data	
Dimensions (H x W x D)	130 x 50.5 x 270 mm (5.12 x 1.99 x 10.63 in)
Weight	200 g (0.44 lb)
Finish	PH 10709 (grey)

