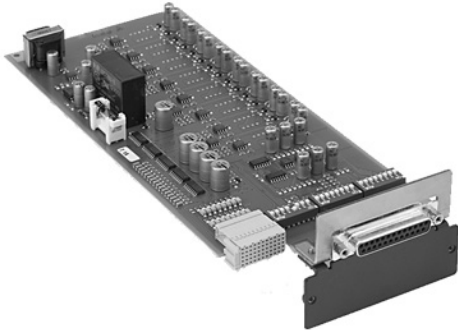



**BOSCH**

Invented for life

# LBB 3422/20 Symmetrical Audio Input and Interpreter Module



The LBB 3422/20 Symmetrical Audio Input and Interpreters Module is used for interfacing the transmitter with the CCS 800 discussion systems and the LBB 3222/04 6-Channel Interpreter Desk with Loudspeaker. Different connections and switch settings are possible to also allow the module to be used with non-Bosch systems.

## Functions

### Controls and Indicators

- On-board switches can be set for directly connecting interpreter desks (LBB 3222/04) or other audio sources
- 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; H 15 male connector

- ▶ Direct connection of up to 12 LBB 3222/04 Interpreter Desks for six languages
- ▶ Routing of floor signal (for instance from a CCS 800 discussion system) to interpreter desks
- ▶ Eight symmetrical inputs
- ▶ Facility for mounting input transformers for galvanic isolation between audio source and the transmitter

## Technical Specifications

### Electrical

Audio input level with AGC	-16.5 dBV (150 mVeff) to +3.5 dBV (1500 mVeff)
Audio input level without AGC	-4.4 dBV (600 mVeff)
Asymmetric input impedance	≥ 10 kohm
DC input impedance	≥ 200 kohm

### Mechanical

Mounting	Front panel is removed when used with INT-TX Transmitter
Dimensions (H x W x D) without front panel	100 x 26 x 231 mm (39 x 10 x 91 in)
Weight without front panel	132 g (0.29 lb)

## Ordering Information

**LBB 3422/20 Symmetrical Audio Input and Interpreter Module**