

TRUNK LB / FXO



- ITX 422 22 Trunk MB/FXO
- ITX 482 22 Trunk MB/FXO/6U ITX 422 22.1 – Trunk card MB/FXO/6UMB

LB Trunk allows:

- To connect up to 4 LB telephone sets
- To connect to line interface of a PBX with loop signalling FXS
- AC signalling between LB Trunk and LB telephone, using ringing voltage
- Power supply from the host PBX 42V to 65 V, 300 mA

General description:

Application scheme:

LB trunk is connected to PBX line interface (extension) with loop signalling. Line is connected to the LB telephone set or equivalent equipment.

LB trunk allows to connect up to 4 LB telephone sets. The whole system is controlled by microcomputer. The board contains also protective elements against overvoltage on the tip and ring wire.

The board is usually powered from the host PBX. Power requirements are -42 to -65 V DC, 300 mA.

The Management software is used for parameters setting.

ITX 482 22 LB TELEPHONE **PBX** A1 26 Channel 1 B1 1 A2 29 Channel 2 B2 4 Bv2 Subscriber line circuit A3 32 Bv3 B3 7 Channel 3 A4 25 Channel 4 B4 10 Bv4

+12 V -12 V

CPU

-UN 75V AC