

LBB 3511/00
PC Card for Multi-CCU Systems

This card provides the interface for communication between the PC and interconnected Multi-CCUs, type LBB 3500/30. It is installed in an 16-bit ISA-bus expansion slot of a standard IBM® or compatible personal computer.

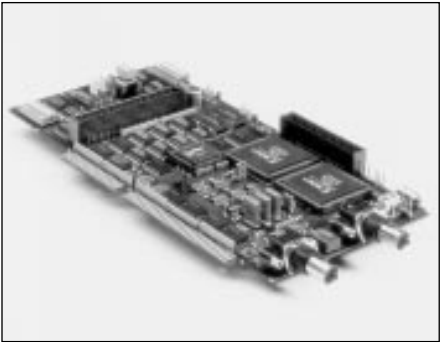
The PC Card should be installed in a secondary dedicated PC, running OS/2, and not in the main PC running the DCN control software in Windows. Once the card and the Multi-CCU software package LBB 3586 is installed, the PC acts as the master network provider for all Multi-CCUs connected to the multi-CCU network. A maximum of eight Multi-CCUs can be connected to the card, in a closed loop configuration, using the two BNC connectors on the card. Standard 75 Ω (RG 59) coaxial cable is used to make the connection.

Controls and indicators

- Output port 1
- DIP switches to define the card's digital input
- DIP switches to define the card's I/O-address
- Red, Green and Yellow LEDs

Interconnection

- Input connection for external power-fail signal (active low)
- BNC connector for 'Multi-trunk Out'
- BNC connector for 'Multi-trunk In'
- 16 bit ISA-bus connector



Technical data

Dimensions (H x W) 100 x 220 mm (3.93 x 8.66 in) (for AT slot)