

Field Bus Card (FBC) system 99




Part-No.: 72700C1

Plug-in board for the upstream Systevo Control to manage a maximum of 127 active system components in the corridor data bus, such as room terminals, room electronic modules, information displays and other units. The corridor data bus of a field bus card can be segmented into up to six sub-groups. There is an option to feed in the central unit redundant power supply via a decentralized power supply installed in the ward or living area. There is an option to include a bus terminator to terminate the corridor data bus (data / audio). An additional repeater (data / audio) is required after 64 active system components. There is the option to update the firmware of active system components (providing it is supported by the units). Ready for future licensed device functions in order to be able to utilize other services or features.

Features:

- Plug-in card for Systevo Control
- Terminals for room bus (data / audio)
- Terminals for power supply
- Service box for configuration module (CFM)
- Communication port for the active system components on the room databus (data / audio)
- Room databus length: 500 m (data / audio), max. 2,500 m (with repeaters)
- Repeater: max. 4 h (each for data / audio)
- Number of room databus devices: 127 (repeater necessary after 64)
- Number of room bus and bed databus devices: 255

Mounting	Plug-in board for Systevo Control
Weight	approx. 150 g (incl. accessories kit)
Dimensions	W: 106 mm H: 57 mm D: 12 mm (PCB)

 Field bus card (FBC) System 99, Accessories set (terminals)