

PRODUCT-DETAILS

72700B1

72700B1 Systevo Control (systemrack mounting)



General Information

Extended Product Type	72700B1
Product ID	72700B1
EAN	8012542267454
Catalog Description	72700B1 Systevo Control (systemrack mounting)

Long Description

Systevo Control central unit, prepared for mounting in a system rack or in connection with the 19" front panel to be installed in a distribution cabinet. It is designed as a control unit for an organizational unit such as a ward or living area. It is a modular central control unit with two slots for the optional field bus cards (FBC). There is the option to provide power redundantly via a decentralized power supply installed in the ward or living area. It monitors and synchronizes all data traffic and intercom connections (conversations, announcements) within the organizational unit and coordinates communication with other central control units via IP communication (zone data bus or ETH-LAN). In addition, it controls display screens and acoustic call messages in accordance with stipulated priorities / service (zone linking) within a system. There are flexible configuration options for types of call, groups, services, general announcements, display texts, device parameters, system language, etc. depending on customer requirements, via the server (PC) with a comfortable Windows GUI. It uses a maximum of 64 central control units with up to 250 logical groups (sub-groups). Networking is implemented via the ETH-LAN IP interface (data / audio) and the optional zone data bus POF (data / audio). It has an integrated gateway function for forwarding data / audio signals from the upstream bus interface (ETH-LAN, zone data bus) to the corridor data bus. It supports the compatibility mode for existing system installations with the zone controllers 72660x; a firmware update of the basic systems installed may be required. A master control unit (in the case of ETH-LAN: without corridor data bus) is set up to communicate with the upstream server via ETH-LAN and to control the escalation of all system alerts within the entire system. It is prepared for future firmware updates subject to license and equipped with an SD card slot to enable the use of additional service features. It is installed centrally or decentrally (surface mount design) in environments pursuant to environmental category I. Project specific planning of central equipment is required for more than 500 rooms.

Technical

Product Name	Systevo Control (systemrack mounting)
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Dimensions

Product Net Width	5 mm
Product Net Height	5 mm
Product Net Depth / Length	5 mm
Product Net Weight	0.150 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	0.010 m
Package Level 1 Height	0.010 m
Package Level 1 Depth / Length	0.500 m
Package Level 1 Gross Weight	0.300 kg
Package Level 1 EAN	8012542267454

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85319085
Country of Origin	Germany (DE)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	No declaration needed
Instructions and Manuals	No document needed

Popular Downloads

Data Sheet, Technical Information	No document needed
Instructions and Manuals	No document needed

Classifications

ETIM 6	EC002251 - Central-element clinic-installation
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
CN8	85319085

Categories

Low Voltage Products and Systems → Home and Building Automation → Hospital Solutions → Clinos

