



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	
Power Supply Type	Integrated
Model Number	Control
Application Function	Hospitality

Material Compliance	
RoHS Status	No declaration needed
REACH Declaration	No declaration needed
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
SCIP	e0fb6df2-dc3e-4b86-830f-af56338d3a0d Italy (IT)

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

Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross	0.300 kg

Weight

Certificates and Declarations

Declaration of Conformity - CE	No declaration needed
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Installation

Instructions and Manuals	No document needed
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Popular Downloads

Data Sheet, Technical Information	No document needed
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Classifications

ETIM 8	EC002971 - System device clinic-installation
ETIM 9	EC002971 - System device clinic-installation
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85319085

Categories

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

