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PRODUCT-DETAILS

72700A1

72700A1 Systevo Control (wall mounting)



General Information

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Extended Product Type	72700A1
Product ID	72700A1
EAN	8012542267355
Catalog Description	72700A1 Systevo Control (wall mounting)

Systevo Control, surface mount design, 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 an 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. It has 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 includes 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 Ethernet: without corridor data bus) is set up to communicate with the upstream server via ETH 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.

Long Description

Technical

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	43ebfb5e-158b-40f3-8011-082ea2e7da7f 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	

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Certificates and Declarations

Declaration of No declaration needed Conformity - CE

Installation

Instructions and No document needed Manuals

Popular Downloads

Data Sheet, Technical No document needed Information

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

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Building\ and\ Home\ Automation\ Solutions \rightarrow Hospital\ Solutions \rightarrow Clinos$









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