



TJA665

IP20

easy configuration tool

Technical properties

Configuration

Category / ports	2 RJ45 Ports for LAN connection
Number of modules	6

Controls and indicators

Manual selection switches / push-buttons	Selection switch for online/offline mode
Button / push-button	with programming button and red programming LED

Connectivity

Ethernet data rate	max. 2 x 100/1000 Mbit/s
Connectors / jacks	with 2 USB jacks type B, USB 2.0 compliant

Voltage

Auxiliary voltage	24 V DC
Operating voltage	24 V DC
Operating voltage over bus	21...32 V DC
Voltage	Power supply via PoE or 24 V DC

Electric current

Number of entry circuits	512
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Dimensions

Width of rail mounted device (RMD)	6 modules
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LED control

LED	with green and red status LED for LAN status, operational stand-by, KNX status and gateway connection
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Connection

Conductor cross-section (flexible)	0.75...2.5 mm ²
Conductor cross-section (rigid)	0.75...2.5 mm ²
Bus coupling unit	with integral bus coupling unit
Type of connection	with QuickConnect plug-in terminals
Bus connection	bus connection via connecting terminal

Settings

Supported configuration modes	easy
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Scope of delivery

Bus connection included	Yes
Contents of the kit	Configuration tool

Equipment

Number of outputs	512
Updateable	Yes
Visualization	No
Web-Server	Yes

Software

Software	Configuration tool for commissioning of KNX installations in easy mode
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Use conditions

Operating temperature	0...45 °C
Storage/transport temperature	-20...70 °C

Identification

Main design line	KNX
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Instructions

Information text	Network technology skills are required for commissioning. System requirements: Windows 8.1, Android 4.4, iOS 8.
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