



TJA560

IP20

IoT Controller

Technical properties

Architecture

Fixing mode Din-Rail

Configuration

Number of modules 6

Controls and indicators

With LED indication Yes

Manual selection switches / push-buttons Selection switch for online/offline mode

Connectivity

Protocol TCP/IP

Communication Protocol TCP/IP

Voltage

Auxiliary voltage 24 V DC

Operating voltage 24 V DC

Operating voltage over bus 21...32 V DC

Electric current

Bus current consumption (data transfer) max. 10 mA

Number of entry circuits 0

Dimensions

Width of rail mounted device (RMD) 6 modules

Power supply

Operating voltage via power supply 24 V DC

Connection

Conductor cross-section (flexible) 0.75...2.5 mm²

Conductor cross-section (rigid) 0.75...2.5 mm²

Bus coupling unit with integral bus coupling unit

Bus connection bus connection via connecting terminal

Settings

Supported configuration modes system

Scope of delivery

Bus connection included Yes

Equipment

Number of outputs	0
Demounting protection	No
Radio interface	No
IR interface	No
Updateable	Yes
Visualization	No
Web-Server	Yes

Safety

Protection index IP	IP20
---------------------	------

Use conditions

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

Identification

Main design line	KNX
------------------	-----

Instructions

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