



TJA451

domovea system kit

Technical properties

Architecture

Bus system Without

Configuration

Number of modules 10

Controls and indicators

Indicator lamp yes

Remote Control possibility 1

Operation user interface can be configured individually for each room with special background images

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

Electric current

Current consumption (operation) \approx 150 mA

Dimensions

Width of rail mounted device (RMD) 10 modules

Power supply

Supply voltage 24 V DC

Storage

Memory allocated to the icons/wallpapers 20 MB

Materials

RAL colour RAL 7035 - Light grey

Material other

Material plastic

Type of surface treatment untreated

LED control

LED with status LEDs for LAN status, operational stand-by and connection status to web portal

Connection

Number of IP cameras 10

Bus coupling unit with integral bus coupling unit

Type of connection with RJ45 connection for Ethernet/IP networks ; with QuickConnect plug-in terminals

Bus connection bus connection via connecting terminal

Type of connection Quickconnect

Settings

Supported configuration modes	system
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Scope of delivery

Bus connection included	Yes
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Accessories included

Accessory for Android application	Yes
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Accessory for IOS application	yes
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Equipment

Number of group	100
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Number of controllable outputs	500
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Interface type	Ethernet
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Number of clients	30
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Number of energie measurement archives	100
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Number of sequences	50
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Number of USB interfaces	3
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With configuration software	Yes
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Software

Client software	Yes
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Use conditions

Operating temperature	0...45 °C
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Identification

Main design line	KNX
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Instructions

Information text	Network technology skills are required for commissioning. System requirements: Windows XP, VISTA, Windows 7, Windows 8, Windows 10 (32 or 64-bit).
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