



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**

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Supported configuration modes	system
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**Scope of delivery**

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Bus connection included	Yes
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**Accessories included**

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Accessory for Android application	Yes
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Accessory for IOS application	yes
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**Equipment**

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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**

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Client software	Yes
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**Use conditions**

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Operating temperature	0...45 °C
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**Identification**

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Main design line	KNX
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**Instructions**

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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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