TJA451

KNX

domovea system kit

Technical properties

Architecture

Fixing mode	REG

Configuration

Number of modules	10

Controls and indicators

Indicator lamp	yes
Remote Control possibility	1
Manual selection switches / push-buttons	Selection switch for online/offline mode

Electric current

Current consumption (operation)	≈ 150 mA

Dimensions

Width of rail mounted device (RMD)	10 modules

Storage

Memory allocated to the icons/wallpapers	20 MB

Materials

Colour	stone grey
RAL colour	RAL 7035 - Light grey
Material	plastic
Type of surface treatment	untreated

Connection

Number of IP cameras	10
Bus coupling unit	with integral bus coupling unit
Bus connection	bus connection via connecting terminal
Type of connection	Quickconnect

Settings

Supported configuration modes	system

Scope of delivery

Bus connection included	Yes

Accessories included

Accessory for Android application	Yes
Accessory for IOS application	yes

Equipment

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

Software

Client software	Yes

Safety

Protection index IP	IP20

Use conditions

Operating temperature	0...45 °C

Identification

Main design line	KNX

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).