



PRODUCT-DETAILS

CT/S2.1
CT/S2.1 Busch-ControlTouch_2



General Information

Extended Product Type	CT/S2.1
Product ID	2CKA006136A0218
EAN	4011395310168
Catalog Description	CT/S2.1 Busch-ControlTouch_2
Long Description	KNX visualization for smartphones, tablets and Windows computers. MDRC devices with associated IOS and Android apps. Application for Windows computers. Easy control using intuitive navigation concept. Representation of individual operating pages with list view. Display of individual control pages with room images with small controls. Fully web-based commissioning with wizard function. Home automation: switching, dimming, blind, RTC control, scene/sequences, Sonos control element, timing, Philips Hue. Entertainment: Sonos - KNX bridging, multimedia integration via UPnP. Infotainment: monitoring of usage data for up to 3 years. Security: Video surveillance with IP cameras, notification via push notifications or e-mail (including a picture from an IP camera). Time programs and scenes can be created by the end customer. Presence simulation. Access via KNXnet/IP tunnelling. Script editor for logic functions. LUA Script Editor. Highest degree of communication encryption between app, device and cloud. Compatible with ABB i-bus® KNX. Control with smartphones and tablets via the ControlTouch app (Apple iOS /Google Android). External power supply: 10-36 VDC (SELV).

Installation

Instructions and Manuals	2CKA001473B9379
Mounting Type	DIN-Rail
Mounting Position	horizontal

Technical

Data Sheet, Technical Information	No document needed
Communication Interface	Ethernet
Number of LEDs	2
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Software Updateable	Yes
Integrated Webserver	Yes
Manual Operation	No

Electrical

Rated Voltage (U _r)	10 ... 36 V
Voltage Range	10 ... 30 V DC
Auxiliary Voltage AC/DC	10 ... 30 V DC
Input Voltage (U _{in})	24 V DC
Power Loss	0 W

Design

Color	grey
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Material Compliance				
RoHS Information	2CKA200000E7223			
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019			
REACH Declaration	2CKA309999E9999			
REACH Information	False - does not contains substances > 0.1 mass percentage			
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363			

Environmental				
Ambient Air Temperature	Operation 0 ... +70 °C			
Degree of Protection	IP20			

Dimensions				
Width in Number of Modular Spacings	4			
Product Net Width	71.8 mm			
Product Net Height	89.5 mm			
Product Net Depth / Length	60.1 mm			
Product Net Weight	234 g			

Certificates and Declarations				
Declaration of Conformity - CE	2CKA100000E4474			
Declaration of Conformity - UKCA	2CKA400000E0304			

Classifications				
ETIM 9	EC001099 - System interface/media gateway for bus system			
eClass	V11.0 : 27143136			
UNSPSC	43222605			
IDEA Granular Category Code (IGCC)	6809 >> System interface/media gateway for bus system			
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)			
WEEE B2C / B2B	Business To Consumer			

Accessories				
Identifier	Description	Type	Quantity	Unit Of Measure
2CDG120037R0011	CP-D24/2.5 priOn Power Supply, 24 V DC, 2.5 A, MDRC	CP-D24/2.5	1	piece

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Visualisation, Display and Signalling → Visualisation

