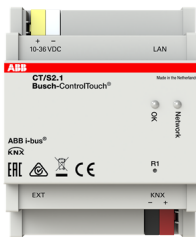


CT/S2.1 Busch-ControlTouch_2



General Information

Extended CT/S2.1

Product Type:

Product ID: 2CKA006136A0218

EAN: 4011395310168

Info sheet:

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: [Release Note \(.PDF\) \[XX\] 6136/APP\(-500\), CT/S2.1\(1\) Busch-ControlTouch® \(2CKA001473B9379\)](#)

Technical

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
Communication Interface:	Ethernet
Number of LEDs:	2
Compatible Bus Systems:	KNX (TP) KNXnet/IP
Product Range:	KNX
Mounting Type:	DIN-Rail
Software Updateable:	Yes
Integrated Webserver:	Yes
Manual Operation:	No
Mounting Position:	horizontal
Color:	grey
Battery Weight:	0 g
Application Function:	Blind / Shutter / Shading Control Electrical Load and Light Control Data Communication / Multimedia

Room Climate Control Safety and Security

Environmental

Ambient Air Temperature:	Operation 0 ... +70 °C
Degree of Protection:	IP20
RoHS Status:	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Information:	Product Declaration.PDF [EN] CT/S2.1 (2CKA200000E7223)
REACH Declaration:	All Articles REACH EN 22-2 2CKA309999E9999 (2CKA309999E9999)
Conflict Minerals Reporting Template (CMRT):	Conflict Minerals Reporting Template (9AKK108468A3363)

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:	EU-Declaration of conformity (.PDF) [EN] CT/S2.1 (2CKA100000E4474)
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Classifications

ETIM 8:	EC001099 - System interface/media gateway for bus system
ETIM 9:	EC001099 - 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
CN8:	8537 10 91
UNSPSC:	43222605
eClass:	V11.0 : 27143136
IDEA Granular Category Code (IGCC):	6809 >> System interface/media gateway for bus system
