

PRODUCT-DETAILS

RT/U30.0.1-825

RT/U30.0.1-825 RoomTouch 5 -825



General Information	
Extended Product Type	RT/U30.0.1-825
Product ID	2TMA200050B0005
EAN	6955891816190
Catalog Description	RT/U30.0.1-825 RoomTouch 5 -825
Long Description	Multifunctional HD IPS KNX touchdisplay as a room control element for visualisation and control of all functions in a KNX system. For the display and intuitive control of the following standard KNX functions: Switching, rocker switch, dimming (4-bit and 8-bit), slider, blind, RGBW control element, room temperature control element, Split Unit control element, step switch, scene switch, display element or audio control element. Additional functions: 20 fault and alarm messages, 10 logic functions, 10 timers each with 6 switching times, 4 scene actuators, 1 room temperature controller and individual pages can be protected with a PIN code. Status display, display of date and time, as well as inside and outside temperature. Installed temperature sensor, proximity sensor and brightness sensor. With a push-button/switch input and externa temperature sensor input. Page display with a maximum of 30 touch surfaces on 6 or 10 pages (dependent on the mounting method). Viewing angle display: 160° - 160°. Mounting via a separate flush-mounted box. External power supply: 20-32 VDC (SELV).

Installation	
Instructions and	2TMU190000M0049
Manuals	

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RT/U30.0.1-825

Data Sheet, Technical Information	No document needed		
Auxiliary Voltage AC/DC	20 V AC/DC		
	32 V AC/DC		
Compatible Bus Systems	KNX (TP)		
Product Range	KNX		
Mounting Type	Flush Mounted		
RAL Number	Similar to RAL 9005		
Color	glass black		
Screen Size	5 in		
Application Function	Blind / Shutter / Shading Control		
	Electrical Load and Light Control		
	Data Communication / Multimedia		
	Room Climate Control		
	Safety and Security		

Environmental	
RoHS Status	Following EU Directive 2011/65/EU
RoHS Information	9AKK107680A8249
REACH Declaration	2CKA309999E9999
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions	
Product Net Weight	366 g

Certificates and Declarations	
Declaration of	9AKK107680A8247
Conformity - CE	

Classifications		
ETIM 8	EC001585 - Multi operating device for bus system	
ETIM 9	EC001585 - Multi operating device 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	
eClass	V11.0 : 27143101	

Accessories				
Identifier 2CKA006300A1611	Description	Type Quantity		Unit Of Measure
	TZW/U.0.1.CK Anti-theft protection tool	TZW/U.0.1.CK	1	piece
2CKA006220A0721	DP4-T-1 Temperature Sensor	DP4-T-1	1	piece
2CDG120037R0011	CP-D24/2.5 priOn Power Supply, 24 V DC, 2.5 A, MDRC	CP-D24/2.5	1	piece
2TMA200160B0003	BOX/U5.1 Mounting box 5Inch FM	BOX/U5.1	1	piece

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Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Building\ and\ Home\ Automation\ Solutions \rightarrow KNX \rightarrow Visualisation,\ Display\ and\ Signalling \rightarrow Touch\ Panels$









