



PRODUCT-DETAILS

# RT/U30.0.1-811

## RT/U30.0.1-811 RoomTouch 5 -811



General Information	
Extended Product Type	RT/U30.0.1-811
Product ID	2TMA200050W0007
EAN	6955891816183
Catalog Description	RT/U30.0.1-811 RoomTouch 5 -811
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 external 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

Mounting Type	Flush Mounted
Mounting Height	Optimum 1.5 MTR m

Technical

Data Sheet, Technical Information	No document needed
Compatible Bus Systems	KNX (TP)
Product Range	KNX

Electrical

Auxiliary Voltage AC/DC	20 V AC/DC 32 V AC/DC
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Design

RAL Number	Similar to RAL 9016
Color	studio white

Material Compliance

RoHS Information	9AKK107680A8249
RoHS Status	Following EU Directive 2011/65/EU
REACH Declaration	2CKA309999E9999
REACH Information	False - does not contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Product Net Weight	367 g
Screen Size	5 in

Certificates and Declarations

Declaration of Conformity - CE	9AKK107680A8246
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Classifications

ETIM 9	EC001585 - Multi operating device for bus system
eClass	V11.0 : 27143101
UNSPSC	39121801
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
2CKA006300A1611	Visualisation, Display and Signalling 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

Categories

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

