

PRODUCT-DETAILS

ST/U10.4.1-811 ST/U10.4.1-811 SmartTouch 10 W/rose gold



General Information

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Extended Product Type ST/U10.4.1-811 2TMA310051W0004 Product ID EAN 6955891819498 Catalog Description ST/U10.4.1-811 SmartTouch 10 W/rose gold

> Freely programmable Touch panel featuring a 10-inch IPS screen with 1280*800 resolution that combines smart home automation and door communication in one device for residential applications, hotels, and commercial buildings. SmartTouch 10 offers home control and monitoring of the free@home, or KNX system and the fully integrated functions of ABB

> Control, observe and manage your entire installation on one device: Switching - Dimming -Slider - Blind - RGBW control element - Step switch - Scene switch - Display element -Audio control element. With scene function, logic functions, presence simulation and time programs. SmartTouch® 10" can also be used as an end device for communication with the ABB-Welcome outdoor stations, and as part of the ABB-Welcome door communication

> > **Functions**

KNX:

• A total of 450 control elements are displayed on a maximum of 25 pages.

• 80 fault and alarm messages • 30 logic functions

· presence simulation for 20 participants • 10 scene actuators

• 3 object RTC

• Equipped with a hearing loop for coupling the audio signal into hearing aids · Page display with a maximum of 18 touch surfaces on one page

• Twisted pair connection provides a single page with a maximum of 18 controls. · Alternatively, for additional control, connection via wi-fi delivers the same amount of control and features as the free@home App.

> Welcome: Integrated IP Gateway · Possibility to integrate ONVIF IP cameras

External power supply: 20-32 VDC (SELV) or via the ABB-Welcome system controller.

Display size: 25,4cm (10"): Display resolution: 1280*800 : Display screen: IPS display Dimensions (L x W x D): (180.2mm x 254.6mm x 17.5mm) Flush or wall mounted, mount for desktop installation

The flat design slim real metal frame sits almost flush with the wall (14mm) and is available in 4 colours (stainless steel, anthracite, gold and rose gold) and black or white glass.

Installation	
Instructions and Manuals	2CKA001473B5343
Instructions and Manuals (Part 2)	2CKA001373B5343

Circular Value	
Circular Design Principles Recyclability Rate	Design for Closing Resource Loops - Standard EN45555 - 38.8 %
Sustainable Material Content in Packaging	Recycled Cardboard - 93 %
Offered with Extended Lifetime	Product Upgradability
Offered with Takeback	Take Back for Recycling

Eco Transparency	
Environmental Product Declaration - EPD	9AKK108469A0173

Long Description

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Declaration of Conformity - CE

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Classifications				
ETIM 8	EC000783 - Signalling and operation panel for bus system			
ETIM 9 WEEE Category	EC000783 - Signalling and operation panel for bus system 5. Small Equipment (No External Dimension More Than 50 cm)			
			WEEE B2C / B2B	Business To Consumer
CN8	8517 79 00			
eClass	V11.0 : 27143101			

Accessories					
Identifier	Description	Туре	Quantity	Unit Of Measure	
2TMA310161W0001	ST/A10.1-811 SmartTouch 10 SM Frame W	ST/A10.1-811	1	piece	
2CKA006136A0212	6136/07 UP-500 Mounting box FM	6136/07 UP- 500	1	piece	
2CDG120037R0011	CP-D24/2.5 priOn Power Supply, 24 V DC, 2.5 A, MDRC	CP-D24/2.5	1	piece	
2CKA008300A0478	83506-500 Desktop stand	83506-500	1	piece	

Categories

 $Low\ Voltage\ Products\ and\ Systems \to Building\ and\ Home\ Automation\ Solutions \to Door\ Entry\ \&\ Access\ Control\ Systems \to Welcome \to Indoor\ Stations$

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

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





