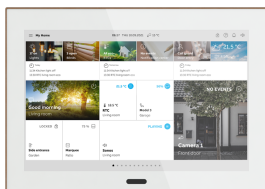

PRODUCT-DETAILS

ST/U10.4.1-811

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



Informazioni generali

Tipo	ST/U10.4.1-811
ID prodotto	2TMA310051W0004
EAN	6955891819498
Descrizione catalogo	ST/U10.4.1-811 SmartTouch 10 W/rose gold

Descrizione	<p>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 Welcome@.</p> <p>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 system.</p> <p>Functions KNX:</p> <ul style="list-style-type: none"> • A total of 450 control elements are displayed on a maximum of 25 pages. <ul style="list-style-type: none"> • 80 fault and alarm messages • 30 logic functions • 40 timers • presence simulation for 20 participants <ul style="list-style-type: none"> • 10 scene actuators • 3 object RTC <p>• Equipped with a hearing loop for coupling the audio signal into hearing aids <ul style="list-style-type: none"> • Page display with a maximum of 18 touch surfaces on one page </p> <p>free@home:</p> <ul style="list-style-type: none"> • Twisted pair connection provides a single page with a maximum of 18 controls. <p>• Alternatively, for additional control, connection via wi-fi delivers the same amount of control and features as the free@home App.</p> <p>Welcome:</p> <ul style="list-style-type: none"> • Integrated IP Gateway • Possibility to integrate ONVIF IP cameras <p>External power supply: 20-32 VDC (SELV) or via the ABB-Welcome system controller.</p> <p>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</p> <p>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.</p>
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Installation

Istruzioni e manuali	2CKA001473B5343
Istruzioni e manuali (parte 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 Services	Take Back for Recycling

Eco Transparency

Dichiarazione prodotto ambientale - EPD	9AKK108469A0173
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Dati tecnici

Scheda tecnica	2CKA001373B5351
Tensione nominale (U _r)	20 ... 32 V
Tensione ausiliaria AC/DC	24 V DC
Interfaccia comunicazione	LAN
Sistemi bus compatibili	free@home wireless KNX (TP) Benvenuto free@home (TP)
Gamma prodotto	free@home KNX
Tipo di display	TFT Touch Display
Tipo di montaggio	Flush Mounted
Materiale involucro	Plastic
Materiale	Glass Plastic Stainless steel
Azionamento manuale	Si
Posizione di montaggio	horizontal
Colore	white glass
Number of Batteries	0
Dimensioni schermo	10 in
Application Function	Blind / Shutter / Shading Control Electrical Load and Light Control Data Communication / Multimedia Room Climate Control Safety and Security

Dati ambientali

Temperatura ambiente	In funzione 0 ... +45 °C
Grado di protezione	IP20
Dichiarazione RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Informazioni RoHS	2CKA200000E7721
REACH Declaration	No declaration needed
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensioni

Larghezza prodotto	180.2 mm
Altezza prodotto	17.5 mm
Profondità prodotto	254.6 mm
Peso netto prodotto	953 g

Certificati e dichiarazioni (numero del documento)

Dichiarazione di conformità - CE	2CKA100000E4602
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Classificazioni

ETIM 8	EC000783 - Signalling and operation panel for bus system
ETIM 9	EC000783 - Signalling and operation panel for bus system
Categoria RAEE	5. Piccole apparecchiature (nessuna dimensione esterna superiore a 50 cm)
CN8	Business To Consumer
Tipo di oggetto design	8517 79 00
eClass	V11.0 : 27143101

Accessories

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

Categorie

Prodotti di bassa tensione → Automazione case ed edifici → Citofonia e Videocitofonia → Welcome → Indoor Stations

Prodotti di bassa tensione → Automazione case ed edifici → Free@Home → Visualisation, Display and Signalling → Touch Panels

Prodotti di bassa tensione → Automazione case ed edifici → KNX → Visualisation, Display and Signalling → Touch Panels

