75740107

IP20





Touch Panel 7" Android KNX, anthracite

Technical features

Architecture

Fixing mode flush-mounting

Functions

Touch function yes

- multi-touch function for the connection of multiple actions, e.g. to activate a function with simultaneous setting of a function value

Configuration

- RJ45 Port for LAN connection

Controls and indicators

- depending on the software visualisation one and two surface operation, stepless configuration based on sliding and page scrolling by swiping are supported
- suitable for horizontal domovea visualisation
- signal and operating panel with touch-sensitive, capacitive TFT colour display in 16:9 format, with Multi touch operation
- for visualisation of domovea software and display of preconfigured functions, measured values and data

Connectivity

Connection	RJ45 cable in scope of delivery
Ethernet data rate	10/100 Mbit/s
Interface	Connection to KNX system via domovea server

- with USB/Mini USB type A adapter cable
- with RJ45 connector kit from connector and patch cable

Voltage

Auxiliary voltage	1848 V DC
Power over Ethernet (PoE)	1848 V DC

Power

Power consumption < 10 W

Measurement

Relative humidity (without condensation) $$10...90\ \%$

Screen

Resolution graphical display	800 x 480 px
TFT screen size	7 "
Display	yes

Storage

RAM 512 MB

Technical subject to change



Materials	
RAL colour	RAL 7016 - Anthracite grey
Material	glass
Material family	Glass
Dimensions	
Assembling height	12 mr
Installation, mounting	
Installation mode	for flush-mounted and hollow-wall mounting, fo vertical and horizontal mounting
Connection	
Conductor cross-section (flexible), with wire esleeve	end 0,75 mm
Conductor cross-section (rigid)	1,5 mm
Connection	Mini-USB 2.0 jack e.g. for external storage media o updates on the upper display edge is accessible without dismantling, 2 USB 2.0 connections on the rea
Settings	
Supported configuration modes	system, easy
Equipment Interface type	Etherne
Text field	no
Light intensity	300 cd/m ²
Processor	1 GHz
 Display illumination can be switched on au silent, long-lasting convection cooling with card slot with 8 GB SDHC card 	
Standards	
General standards	EN 55022, EN 55024, EN 60950-
Software	
	ed Android launcher - without acces to external apps ons in the domovea client or Elcom VideoFON client
Safety	
Protection index IP	IP20
Use conditions	
Operating temperature	545 °C
Storage/transport temperature	-2060 °C
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Identification

Composition	Control element
Main design line	KNX