



CTP08

CTP08 - CLIENT TOUCH PANEL



TOUCH PANEL FOR WALL MOUNT TECHNICAL DATASHEET





	DIVUS CTP08			
Type of design	On-wall mounted touch panel DIVUS CTP08 BLACK - display size 8,0" - 20,32 cm glass touch with black border Display diagonal 8,0" - 20,32 cm widescreen - LED Backlight TFT			
VERSIONS				
With Black cover glass	design glass black			
SOFTWARE				
Operating System	Android specifically adapted for door intercom with DIVUS LAUNCHER app for easy operation and secured authorization levels (user/installer); facilitated control; design configurable; Exclusively pre-installed applications free of charge, to be defined at order			
FRONT UNIT	8,0" - 20,32 CM WIDESCREEN LED BACKLIGHT TFT WITH OPTICAL BONDING			
Luminosity	350 cd/m ²			
Contrast	800 : 1			
Resolution (in Pixel)	WXGA (1280x800)			
MTBF backlight	20.000 h			
Method of operating	projected capacitive touch screen with glass front, dual touch capable			
Rating	IP20 according EN 60529			
GENERAL CHARACTERI	STICS			
Processor	Processor Onboard 1.5GHz ARM Cortex A53 QuadCore with integrated graphics controller			
Memory	Main memory 2 GB DDR SDRAM			
Sensors	Brightness sensor, configurable proximity sensor, position sensor, I/O intercom bell button input, I/O intercom signaling output			
Power supply	12-32 VDC			
Power consumption without periphericals	max. 16 W			
Warranty	24 Months*			
DRIVES				
Storage medium	high speed Flash Memory 16GB			
SENSORS				
Proximity sensor	integrated			
G Sensor for orientation	integrated			
Brightness Sensor	integrated			
MULTIMEDIA				
	2 x 1.5 Watt loudspeaker			
Input/output	2 x digital microphone			
Functionality	integrated Echo cancellation for bi-directional interphone communication			
INTERFACES				
on the back	1 x LAN/Ethernet 10/100/1000 Mbps (ext) USB interfaces: 1 x USB 2.0 (1 x ext) GPIO - 1 x input / 1 x output			
USB (Universal Serial Bus)	USB interfaces: 1 x USB 2.0 (1 x ext), 1 x mini USB OTG			
Digital Input/Output	GPIO - 1 x input / 1 x output for 1 relay with max. 100 mA / 5VDC Only for use with DIVUS VIDEOPHONE			
Battery	Battery-free system - RTC with capacitor support			





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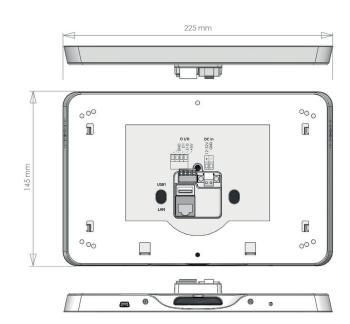
	DIVUS CTP08				
SURVEILLANCE					
Home button	1 x home button / reset				
AMBIENT CONDITIONS					
EMC	EN 55011, 55022, 500081				
Temperature	+0°C to +30°C max.				
Relative humidity	5% to 80% at 25°C (no humidity/condense)				
Authorization	CE				
DIMENSIONS					
Outside dimension [mm]	225 x 145 - depht outside the wall only 16 mm (including mounting adapter)				
Weight	1,0 kg				
MECHANICAL CHARAC	TERISTICS				
Mounting	Fast and easy one man mounting system with wall mount boxes Compatible with various mounting boxes: - Kaiser round box German standard 1555-04: 60 x 60 x 66 mm - DIVUS TOUCHZONE box MTZ07: 129 x 210 x 75 mm - Schneider Electric U.Motion box MTN6270-5001: 129 x 210 x 75 mm - Merten U.Motion box MEG6270-5001: 129 x 210 x 75 mm - Feller Home-Panel box Agro 9926.90: 195 x 140 x 56 mm - Italian Standard box type 503: 96 x 59 x 49,8 - ABB MT701 devices: retrofit for MT701 mounting boxes UP-KAST2: 212 x 124 x 75 mm				
PC Unit	EMC proofed				

*warranty ex works, normally 24 months, fixed at order. All data refer on print date, errors and changes excepted.

NOTE: Internal connections are intended as inside the box unit, normally on pin header, external ones as outside the box. Nevertheless, once mounted in the wall, only connections described as "front accessible" will be reachable for the customer.

16 mm







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TECHNICAL DATASHEET SOFTWARE SPECIFICATIONS





Order Codes	CTP08	CTP08-DV	CTP08-TK
Preinstalled DIVUS APPS	DIVUS LAUNCHER DIVUS VIDEOPHONE DIVUS SCREENCLEANER DIVUS KIBRO	DIVUS LAUNCHER DIVUS VIDEOPHONE DIVUS SCREENCLEANER DIVUS KIBRO DIVUS IP CAM VIEWER DIVUS OPTIMA DIVUS VISION CLIENT	DIVUS LAUNCHER DIVUS VIDEOPHONE DIVUS SCREENCLEANER DIVUS KIBRO DIVUS IP CAM VIEWER
Preinstalled third party apps	Choose your APPS	-	-
DIVUS Synchronizer compatible	YES	YES	YES



