

Stainless steel HMI

Extreme durability. High endurance.

	IT107WX	IT112TX/IT112TY
Display Size	7"	12,1"
Display Technology	TFT	
Display Colors	65 K	
Display Life (hours)	50 K	
Display Backlight	LED	
Display Resolution (pixel)	800x480	800x600
Processor	Intel PXA 270	
RAM	64M	128M
Flash	32M	64M
Serial Ports	SP1 (232/485/MPI), SP2 (232/485/MPI), CAN, Profibus	
USB Port Host	1 x v 1.1	2 x v 1.1
USB Port Device	1 x v 1.1	1 x v 1.1
Cardbus slot	1 x Secure Digital	
Compact Flash Slot	-	1 x Compact Flash
Ethernet	1 x 10/100 Mb	2 x 10/100 Mb
Hardware Clock	Supercapacitor 72h	
Consumption (W)	8	15
Power Supply (Vdc)	18 ... 32	
Operating Temperature (°C)	0 ... +50 (non condensing)	
Storage Temperature (°C)	-20 ... +65	
Humidity	<85% (non condensing)	
External dimensions(W/H/D) (mm)	228x155x44,4 (63,6 with double port)	336x256x67,60
Cut-out dimensions (W/H) (mm)	219x145	320x240
Weight (kg)	~2,2	~ 4,6
Protection degree (front)	IP 69K	
Certifications	CE / EN60068-2-6 / EN60068-2-27 / Humidity EN60068-2-30 cULus (Certificate no. E189179) / EAC	

	ATEX 2014/34/UE directive Group II Category 3 G D Zone 2/22
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