Esaware Web Panel
Browser-based efficient control

EW107BD4 with Linux operating system

	EW107BD4000000	EW107BD4SP0000
Display Size	7"	
Display Technology	TFT	
Display Colors	16 M	
Display Backlight	LED	
Display Brightness (cd/m²)	500	
Display Resolution (pixel)	1024 x 600	
Backlight Life (hours)	50 K	
Touch Technology	Capacitive	
Processor	ARM Cortex A9 Quad-Core	
RAM	2 GB DDR3L	
Flash	8 GB	
Browser	Chromium	
Ethernet Port	1 x 1 GB + 1 x 10 / 100 Mb	
USB Port	2 x ver. 2.0	
Serial Port	-	1 X RS232/485
Expansion Slot	1 x MINI PCI express	
Cardbus slot	1 x SDHC	
Power Supply (Vdc)	12 - 32	
Consumption (W)	7	
Operating Temperature (°C)	-10 ... + 50 (non condensing)	
Storage Temperature (°C)	-20 ... + 65	
Humidity	<90% (non condensing)	
External dimensions(W/H/D) (mm)	192 x 132 x 32	
Cut-out dimensions (W/H) (mm)	185,0 x 125,0	
Weight (kg)	0.5	
Protection degree (front)	IP 66	
Certifications	CE / EN60068-2-6 / EN60068-2-27 / Humidity EN60068-2-30	