



Esaware Web Panel

Browser-based efficient control

Features	EW107AD / BD	EW112AD / BD	EW115AD / BD
Display Size	7"	12,1"	15,6"
Display Technology	TFT		
Display Colors	16M		
Display Backlight	LED		
Display Brightness (cd/m ²)	500	400	300
Display Resolution (pixel)	1024x600	1280 x 800	1366 x 768
Backlight life (hours)	50k		
Touch Technology	Resistive (AD) - Capacitive (BD)		
Processor	ARM Cortex A9 Quad-Core		
RAM	4 GB DDR3L		
Flash	8 GB		
Ethernet	1 x 1 GB + 1 x 10 / 100 Mb		
USB Ports	2 x vers. 2.0		
Serial Port (Only Linux Version)	RS 232/485		
Expansion Slot	1 x MINI PCI express		
Cardbus Slot	1 x SDHC		
Power Supply (Vdc)	12 - 32		
Consumption (W)	7	15	19
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	341 x 329 x 32	437 x 286 x 32
Cut-out dimensions (W/H) (mm)	185,0 x 125,0	326,0 x 227,0	422,5 x 271,5
Weight (kg)	2,5		4,5
Protection degree (front)	IP 66		
Certifications	CE / EN60068-2-6 / EN60068-2-27 / Humidity EN60068-2-30		