



Data Manager

EW900 Data Manager

		EW900A	EW900B
Processor	CPU type/clock	Cortex A8 / 800 MHz	
	RAM	256 MB	
Memory	Internal flash	Up to 2 GB (for application software and log file)	
	SD Card expansion	Up to 64 GB (for Data Logging)	
Energy Management Software	Pre-installed	EnergyBasic	
	Option	EnergySend, EnergyAll, EnergyAlarm and EnergyFFT	
Power supply		24 Vdc	
Communication	Fieldbuses	1 RS485 ModBus RTU, 1 ModBus TCP/IP	1 RS485 ModBus RTU, 3 Modbus TCP/IP Radio RF868 MHz
		Ethernet HTTP; JASON; FTP; OpenVPN	
	Remote	GPRS/HSPA 8only in EW900...B... model)	
		WiFi (only in EW900...C... model)	
Digital Isolated Input/Output		3 I/O module (totally configurable)	
Smart sensors	Type	Electricity meter, Water meter, Gas meter, Steam meter, etc	
	Network Dimension	Up to 250 devices	
Case	Mounting	DIN rail	
	Dimensions (mm)	56 x 71 x 140	