Product data sheet Characteristics

865-1056

Xantrex XW - communications gateway XW - 9 channels - Europe



Main

Range of product	Xantrex XW
Device short name	XW gateway PS
Product or component type	Communication gateway

Complementary

Product compatibility	Up to 20 single phase GT inverters 8 XW devices	
Communication network type	Ethernet Wi-Fi	
Function available	Yahoo widget-based monitoring software Embedded web page for configuration and upgrade Energy and alarm reports via email	
Communication of data	System power production Inverter specific power production Lifetime energy production Inverter faults with date and time	
Communication port protocol	Xanbus	
Port Ethernet	10/100BASE-T	
Physical interface	CAN Physical layer 2	
Electrical connection	2 connectors RJ45 8 pins 1 connector RJ45 8 pins for Ethernet	
Cable length	<= 40 m for Xanbus <= 60 m for Ethernet	
Channels utilisation	1-9	
Application market	European	
Storage capacity	16 MB	
Network security encrypting	WPA WEP	
Height	112 mm	
Width	190 mm	
Depth	45 mm	
Product weight	0.207 kg	

Environment

Environmental characteristic	R and TTE directive
Standards	2004/108/EC
	EN 60950-1
	IEEE 802.11b
	IEEE 802.11g
	IEEE Std 802.3
	FCC part 15 class B
	ICES 003 class B
	EN 55022 A2
	EN 55024 A2
	ETSI EN 301489-1 version 1.6.1
	ETSI EN 301489-17 version 1.2.1
	2006/95/EC

