Product data sheet Characteristics

865-1055

Xantrex XW - communications gateway XW - 11 channels - US / Canada



Main

| Range of product | Xantrex XW | |
|---------------------------|-----------------------|--|
| Device short name | XW gateway NA | |
| 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 | 1-11 |
| Application market | US/Canada |
| 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 |

For product and purchasing inquiries contact:



