



Reliability



Flexibility



Extensibility



- Plug and play 1s installation
- Metal body, beautiful and long durable
- Easy to configure with App “LinkedSolar”
- Support local and remote monitoring
- IP65, for both indoor and outdoor installation
- Enable mobile monitoring at anytime anywhere

TECHNICAL PARAMETERS

| General Data | |
|--------------------------------|--|
| Max. No. of Inverters | 1 |
| Inverter Communication | USB3.0 |
| Remote Communication | WiFi(802.11 b/g/n) |
| Serial Port Communication Rate | 115200bps |
| Communication Distance | 100M (without obstacles) |
| External Antenna | SMA water-proof glue stick antenna |
| Data Intervals | Remote configuration available |
| Preference Setting | Remote Web、APP |
| Data Access | Remote server |
| Working Voltage | DC 5V |
| Working Current | 80mA(200mA Peak) |
| Wireless Data | |
| WiFi Transmitting Power | 802.11b: +16 +/-2dBm (@11Mbps)、 802.11g: +14 +/-2dBm (@54Mbps)、 802.11n: +13 +/-2dBm (@HT20, MCS7) |
| WiFi Receiving Sensitivity | 802.11b: -87 dBm (@11Mbps, CCK)、 802.11g: -73 dBm (@54Mbps, OFDM)、 802.11n: -71 dBm (@HT20, MCS7) |
| WiFi Operating Frequency | 2.412GHz-2.484GHz |
| Environmental Data | |
| Operating Temperature(°C) | -10~+60 |
| Operating Humidity | 0%-90% relative humidity, no condensation |
| Storage Temperature(°C) | -40~+85 |
| Storage Humidity | <40% |
| Protection Degree | IP65 |
| Other Data | |
| Dimensions(L*W*H) | 156*52*30mm |
| Weight | 130g |
| Certificates | CE |
| Warranty | 2 years |