

WiNet-S

LAN Communication Module



SMART AND FLEXIBLE

- WLAN or Ethernet, flexible compatibility of plant networking, one-click access to iSolarCloud
- Automatic network configuration with DHCP, transmission without configuration
- Free WLAN configuration, easy and time saving



SIMPLE AND EFFICIENT

- Plug and play, quick installation
- Data interval in seconds, quick glance for what you want
- Support of Smart IV Curve Diagnosis[1]
- Support of local and remote parameter setting and firmware updates



SAFE AND RELIABLE

- Password and encrypted transmission for data protection
- IP66, wide temperature range

| Type designation | WiNet-S |
|------------------------------|---|
| Communication | |
| Max. number of devices | 1 |
| LED display | LED * 3 |
| Communication Mode | |
| Internet communication | Channel * 1, 10/100Mbps self-adaption, Communication distance ≤100m |
| WLAN communication | 802.11 b/g IEEE802.11n HT20@2.4GHz IEEE802.11n HT40@2.4GHz 2.4 GHz |
| Power Supply | |
| DC input | 5 VDC, 2.1 A |
| Power consumption | ≤5 W |
| Ambient conditions | |
| Operating Temperature | -30 °C to 60 °C |
| Relative air humidity | ≤95 % (non-condensing) |
| Elevation | ≤4000 m |
| Protection class | IP66 |
| Mechanical parameters | |
| Dimensions (W * H * D) | 48 mm * 132 mm * 36 mm |
| Mounting type | Plug and play |

