

# 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
<b>Communication</b>	
Max. number of devices	1
LED display	LED * 3
<b>Communication Mode</b>	
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
<b>Power Supply</b>	
DC input	5 VDC, 2.1 A
Power consumption	≤5 W
<b>Ambient conditions</b>	
Operating Temperature	-30 °C to 60 °C
Relative air humidity	≤95 % (non-condensing)
Elevation	≤4000 m
Protection class	IP66
<b>Mechanical parameters</b>	
Dimensions (W * H * D)	48 mm * 132 mm * 36 mm
Mounting type	Plug and play



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