



SMART COMMUNICATION BOX

- IP66 Rated
- Quickly Installation
- Light Design
- Various Communication Methods



SPECIFICATIONS

Communication

Max. number of inverters 30

RS485 interface 4, modbus RTU, sunspec, 9600bps, 19200bps,
38400bps, 57600bps, 115200bps

Ethernet 1, RJ45, 10M/100M

Digital Input 4, 0~24Vdc

Digital output 4, relay, Normal open

Analog input 4, 0~20mA or 0~10Vdc

4G(optional) "LTE-FDD: B1, B3, B5, B8 LTE-TDD: B34, B38, B39, B40, B41
WCDMA: B1, B8 TD-SCDMA: B34, B39 EVDO/CDMA: BC0
GSM: 900MHz, 1800MHz"

WiFi 802.11 b / g / n / ac HT20 / 40 / 80 MHz 2.4GHz

Indicator LED

LED 3 Green leds

Power Supply

AC input 85Vac~300Vac, 50/60Hz

Power consumption Typ. 20W, Max. 30W

Power out 24V, Max. 0.5A

Ambient Conditions

Operating Temperature -30 °C ~ 60 °C

Storage Temperature -40 °C ~ 70 °C

Relative air humidity ≤95 % (non-condensing)

Elevation ≤4000m

Protection class IP66

Mechanical Parameters

Dimensions (W * H * D) 450mm * 330mm * 115mm

Weight ~5kg

Mounting type Wall mounted, outdoor or indoor