

Data Logger Wi-Fi Stick - GI

Max. number of inverters: 1

Inverter communication: 4 Pins

Remote communication: Wi-Fi (802.11/b/g/n)

Communication rate: 9600 bps (adjustable:1200-57600 bps)

Frequency: 2.412GHz-2.484GHz

Wi-Fi communication range: 100m in outdoor open area without obstruction

External antenna: I-PEX antenna

Data collection intervals: 5 minutes

Data interface: UART:9600bps

Preferences setting: Web Sever

Firmware updates: Wireless

Data access: Wi-Fi point-to-point/Remote server

Data storage: 8 MBYTE FLASH

Wi-Fi transmitting power: Configurable 802.11b:+20dBm(Max) / 802.11g:+18dBm(Max) / 802.11n:+15dBm(Max) .

Wi-Fi receiving sensitivity: 802.11b:-89dBm / 802.11g:-81dBm / 802.11n:-71dBm

Input voltage: DC 5V

Working current: 200mA~300mA

Operating temperature(°C): -10~+85

Operating humidity: 10%-90% Relative humidity, no condensation.

Storage temperature(°C): -40~+125

Storage humidity: <40%

Protection class: IP65

Dimension(L*W*H)(mm): 118*43*43

Weight(g): 56

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