

Smart Dongle-4G



Smart

2G, 3G, 4G communication ¹
Support 3rd-party monitoring system ²



Simple

Plug & Play
Support max. 10 devices



Reliable

IP65
Support auto reconnection

| Technical Specification | Smart Dongle-4G |
|--|--|
| General Data | |
| Max. devices supported | 10 |
| Max. inverters supported | 10 |
| Connection interface | USB |
| Installation | Plug-and-play |
| Indicator | LED Indicator |
| Dimensions (W * H * D) | 130 x 48 x 33 mm (5.1 x 1.9 x 1.3 inch) |
| Weight | 90 g (0.2 lb.) |
| Degree of protection | IP65 |
| Power consumption (typical) | 3.5 W |
| Wireless Parameter | |
| Sim card type | mini-sim (15 mm*25 mm) |
| Supported standards & frequencies | 4G: FDD-LTE / TDD-LTE 3G: WCDMA / HSDPA / HSUPA / HSPA+ 2G: GSM / GPRS / EDGE ³ |
| Environment | |
| Operating temperature range | -30 °C to +65 °C (-22 °F to 149 °F) |
| Relative humidity range | 5 - 95% RH |
| Storage temperature range | -40 °C to +70 °C (-40 °F to 158 °F) |
| Max. operating altitude | 4,000 m (13,123 ft.) |
| Standard Compliance (more available upon request) | |
| Certificate | RCM |
| Inverter Compatibility | |
| Inverter model | SUN2000-5/6KTL-M0 SUN2000-8/10/12/15/17/20KTL-M0 SUN2000-50KTL-M0 |

1: To ensure stable data transmission, Huawei suggests 4G dongle to be installed in areas with stable mobile signal (2G signal ≥ 4 bars, 3G/4G signal ≥ 3 bars).

2: 3rd-party management system shall match the communication protocol with Huawei Smart Dongle.

3: For recommended carriers list and details on supported frequencies, please contact local distributors.