

Smart Dongle



Smart

Smart zero export control design
Support 3rd-party monitoring system ¹



Simple

Plug & Play



Reliable

IP65
Support auto reconnection

| Technical Specification | Smart Dongle-WLAN | Smart Dongle-4G |
|--|---|--|
| General Data | | |
| 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) | 2 W | 3.5 W |
| Wireless Parameter | | |
| Sim card type | / | mini-sim (15 mm*25 mm) |
| Supported standards & frequencies | 802.11 b / g / n 2.4 GHz | 4G: FDD-LTE / TDD-LTE 3G: WCDMA / HSDPA / HSUPA / HSPA+ 2G: GSM / GPRS / EDGE ² |
| 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 | CE, RCM | CE, Type Approval for Thailand, MIC |
| Inverter Compatibility | | |
| Inverter model | SUN2000-3/4/5/6/8/10KTL-M0 SUN2000-12/15/17/20KTL-M0 | SUN2000-3/4/5/6/8/10KTL-M0 SUN2000-12/15/17/20KTL-M0 SUN2000-60KTL-M0 |

^{*1:} 3rd-party management system shall match the communication protocol with Huawei Smart Dongle.

^{*2:} For recommended carriers list and details on supported frequencies, please contact local distributors.

^{*3:} 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).