

# Smart Dongle -4G



## Smart

2G, 3G, 4G communication <sup>1</sup>  
 Support 3rd-party monitoring system <sup>2</sup>



## Simple

Plug & Play  
 Support max. 10 devices



## Reliable

IP65  
 Support auto reconnection

Technical Specification	SDongleA-03-EU
<b>General Data</b>	
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
<b>Wireless Parameter</b>	
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 <sup>3</sup>
<b>Environment</b>	
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.)
<b>Standard Compliance (more available upon request)</b>	
Certificate	CE, MIC
<b>Inverter Compatibility</b>	
Inverter model	SUN2000-3/4/5/6/8/10KTL -M0 SUN2000-12/15/17/20KTL -M0 SUN2000-50/60KTL -M0

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