

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		SDongleA-03-EU	
		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		CE, Type Approval for Thailand, MIC	
		Inverter Compatibility	
Inverter model		SUN2000-2/3/3.68/4/4.6/5/6KTL-L1 SUN2000-3/4/5/6/8/10KTL-M0/M1 SUN2000-12/15/17/20KTL-M0/M2 SUN2000-30/36/40KTL-M3 SUN2000-60KTL-M0 SUN2000-100KTL-M1	

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.