

WLAN-FE Smart Dongle



Smart

WLAN & Fast Ethernet (FE) communication



Simple

Plug & Play Support
max. 10 devices



Reliable

IP65
Support auto reconnection

Technical Specification	EEDongleA-05
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General Data	
Max. Devices Supported	10
Max. Inverters Supported	10
Connection Interface	USB
Ethernet Interface	10/100M Ethernet
Installation	Plug-and-play
Indicator	LED Indicator
Dimensions (W*H*D)	146 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)	2.5 W
Operation Mode	STA
Encryption Algorithm	Encryption Mechanism: WPA/WPA2 Encryption: TKIP/CCMP/AES

Wireless Parameter	
Supported Standards & Frequencies	802.11b/g/n (2.412G—2.484G)

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	
Supported Master Inverter Model	EESOLAR-5/6KTL-L1 EESOLAR-10KTL-LC0 EESOLAR-6/10KTL-M1 EESOLAR-20KTL-MB0 EESOLAR-29.9/40/50KTL-M3

