

Módulo WiFi-Dongle Smart WiFi-S



Especificaciones Técnicas:

General Data	
Product Size (width/height/thickness) mm	122.5*68.5*27.2
Packaging Size (width/height/thickness) mm	155*80*35
N.W	74.1g
G.W	128.4g
WiFi Performance	
Wireless Standards	802.11b/g/n
Working Frequency	2400 - 2483.5MHz
Output Power	802.11b: 18±2dBm
	802.11g: 16±2dBm
	802.11n: 15±2dBm
Receive Sensitivity	CCK, 1 Mbps: -96±2dBm
	CCK, 11 Mbps: -85dBm
	6 Mbps (1/2 BPSK): -88dBm
	54 Mbps (3/4 64-QAM): -70dBm
	HT20 (MCS7): -73±2dBm
	HT40 (MCS7): -70±2dBm
Electrical Parameters	
Operating Voltage	12V
Maximum Current	500mA
Working Environment	
Protection Level	IP65
Operating Temperature	-40°C -- +85°C
Storage Temperature	-40°C -- +125°C, < 90%RH
Application Parameters	
Communication with Server	MQTT
Supported Network	2.4G
User Configuration Interface	FSolar APP or Website
Data Upload Cycle	10 minutes
Server Domain Name	https://shine.felicitysolar.com



Efficient power generation



Intelligent and friendly



Safe and worry-free



Fast operation and maintenance