

4G Wi-Fi6 Solar Router datasheet

EP-SR300

	Item	Description
Network	LAN port	not applicable
	Number of wireless device accesses	8
Solar	working voltage	5V (Type-C interface)
	Operating current	2.2A
	Open circuit voltage	6V
	short-circuit current	2.34A
	peak power	12W
	Full battery life	About 32 hours
	Charging duration	About 8hours (affected by environmental factors)
Wi-Fi	WIFI SSID	4G-MIFI_XXXX
	Wifi password	12345678
	WIFI frequency	2.4G Hz
	WIFI Wireless LAN gateway	Supports 802.11b/g/n 192.168.100.1
	Login/ password	admin/ admin
	Coverage distance	Open distance about 100M~150M
Bands (customizable according to region)	EAU	4G: B1/B3/B5/B7/B8/B20/B28/B38/B40/B41 3G: B1/B5/B8
	NA	4G: B1/B2/B3/B4/B5/B7/B8/B12/B17/B28/B38/B40/B41/B66 3G: B1/B2/B5/B8
Battery	3000 mAh *6	18000 mAh
LED indicators	LED*3	Green LED: Full power Blue LED: Solar charging Red LED: Low power
SIM card	Blue Flash stand for SIM Card working	1.8V/ 3.0V Nano SIM
Antenna	antenna	WIFI*1 4G*1
Key	Restore factory	Restore factory settings with one click
Water proof		IP66
Weight		1.7Kg
Dimension		420*200*70 mm
Temperature	working temperature	-15 to 75°C
	Storage temperature	-30 to 75°C
Humidity	Operating humidity	10%-70%
	Storage humidity	5%-70%
Application area	Outdoor Application area	IPC, Yacht, Hunting camera, Courtyard, Square, Phone, Playground, Passenger ship, Broadcast speaker, PC.

