

Tuya device Smart_socket



Model: EU 20A

Tuya: cz

Mod: AUBESS Smart Socket EU 20A

Wifi Remote Power Socket With Energy Monitoring (V, I, W)

Power is always positive. Timer, Today Ele (kWh) and Total Ele (kWh) are not availables (Cloud functions). Requires 'REFRESH' to send data.

Power supply: **AC**

Broadcast: **WiFi**

Capabilities: **SET,GET,SCHEMA**

Reference:

Infos: [https://developer.tuya.com/en/docs/iot-device-dev/Electricity-Statistics\(needs_account\)\)](https://developer.tuya.com/en/docs/iot-device-dev/Electricity-Statistics(needs_account)))

Sellers: <https://it.aliexpress.com/item/1005003640472196.html>

Known Data Points:

1	switch_1	WW	boolean	true false =ON OFF	BOOLEANONOFF
	GET acts like SCHEMA				
9	countdown	WW	int	0-86400 s (24 h)	
	Switch toggles when count reaches 0. GET acts like SCHEMA				
18	cur_current	GW	int	0-30000 mA	
	never PUSHed, requires REFRESH GET acts like SCHEMA				
19	cur_powe	GW	int	0-5000 W*10	BYTESMALLFLOAT
	never PUSHed, requires REFRESH GET acts like SCHEMA				
20	cur_voltage	GW	int	0-5000 V*10	BYTESMALLFLOAT
	never PUSHed, requires REFRESH GET acts like SCHEMA				
21	test flag	WW	int	0..5	
	unknown, constant 1 ? GET acts like SCHEMA				
22	voltage coefficient	WW	int	0..1000000	
	constant 555? GET acts like SCHEMA				
23	current coefficient	WW	int	0..1000000	
	constant 26447 ? GET acts like SCHEMA				
24	power coefficient	WW	int	0..1000000	
	constant 1446 ? GET acts like SCHEMA				
25	statistic coefficient	WW	int	0..1000000	
	statistics ?? constant 1444 ? GET acts like SCHEMA				