

Tuya device Wifi_Plug



Model: LU-LSPA8-IT

Tuya: Socket

Tuya Mod: j0zozzoarutv0nu1

Smart Plug WiFi Socket + power energy meter

any GET acts like SCHEMA

REFRESH sends only changed DPs

Power supply: **AC**

Broadcast: **WiFi**

Capabilities: **REFRESH,ALL**

Reference: <http://www.qdlucent.com/content/?604.html>

Infos: <https://tasmota.github.io/docs/TuyaMCU/#switches-or-plugspower-strips>

Sellers: <https://www.aliexpress.com/item/1005001845795494.html>

Known Data Points:

1	switch	WW	boolean	true false = ON OFF	BOOLEANONOFF
9	countdown	WW	int	0..86500 s (24H max.)	
	Switch toggles when count reaches 0. SET:0 no toggle. PUSHed every 30*K sec.,				
17	unknown17	WW			
	constant 3 ?				
18	current	GW	int	mA	
19	power	GW	int	W * 10	BYTESMALLFLOAT
20	voltage	GW	int	V*10	BYTESMALLFLOAT
21	test flag	WW		0..5	
	constant 1 ? unknown				
22	voltage coefficient	WW		0-1'000'000	
	constant 627 ? unknown				
23	current coefficient	WW		0-1'000'000	
	constant 29228 ? unknown				
24	power coefficient	WW		0-1'000'000	
	constant 17033 ? unknown				
25	statistics coefficient	WW		0-1'000'000	

	constant 2460 ? unknown				
26	warning	GW	string	fault ?	
	constant 0 ? unknown				
38	on reset	WW	string	'off' 'on' 'memory'	
	The initial switch status, after a reset.				
41	circulate	WW	binary	array of {active: true false, day:SMTWTFS DLMMGVVS, start HH:MM, end: HH:MM, on: HH:MM, off: HH:MM}	STRUCTREPEAT
	day: skip='-', do: any char. If day:'-----', once. SET:[] to clear				
42	random	WW	binary	array of {active: true false, day:SMTWTFS DLMMGVVS, start HH:MM end: HH:MM}	STRUCTRAND
	array of {active: true false, day:SMTWTFS DLMMGVVS, start HH:MM end: HH:MM} SET:[] to clear				
46	owerrcharge	WW	boolean	true false = ON OFF	BOOLEANONOFF
	16A protection				