Feuille1

Description des Topic's MQTT pour QPIGS

QPIGS	Description	Traduction Français	Notes
smartphoton/voltronic_1/qpig_0	Grid voltage	Tension du réseau	B is an Integer number 0 to 9. The units is V
smartphoton/voltronic_1/qpig_1	Grid frequency	Fréquence du réseau	C s an Integer number 0 to 9. The units is Hz
smartphoton/voltronic_1/qpig_2	AC output voltage	Tension de sortie AC	D is an Integer number 0 to 9. The units is V.
smartphoton/voltronic_1/qpig_3	AC output frequency	Fréquence de sortie AC	E is an Integer number from 0 to 9. The units is Hz.
smartphoton/voltronic_1/qpig_4	AC output apparent power	Puissance apparente de la sortie AC	F is an Integer number from 0 to 9. The units is VA
smartphoton/voltronic_1/qpig_5	AC output active power	Puissance active de la sortie AC	G is an Integer ranging from 0 to 9. The units is W.
smartphoton/voltronic_1/qpig_6	Output load percent	Pourcentage de la charge de sortie	DEVICE: HHH is Maximum of W% or VA%. VA% is a percent of apparent power. W% is a percent of active power. The units is %
smartphoton/voltronic_1/qpig_7	BUS voltage	Tension de BUS	I is an Integer ranging from 0 to 9. The units is V.
smartphoton/voltronic_1/qpig_8	Battery voltage	Tension de la batterie	J is an Integer ranging from 0 to 9. The units is V.
smartphoton/voltronic_1/qpig_9	Battery charging current	Courant de charge de la batterie	K is an Integer ranging from 0 to 9. The units is A.
smartphoton/voltronic_1/qpig_10	Battery capacity	Capacité de la batterie	X is an Integer ranging from 0 to 9. The units is %.
smartphoton/voltronic_1/qpig_11	Inverter heat sink temperature	Température du dissipateur Thermique de l'onduleur	T is an integer ranging from 0 to 9. The units is $^{\circ}\mathrm{C}$
smartphoton/voltronic_1/qpig_12	PV Input current for battery.	PV Courant d'entrée pour la batterie.	E is an Integer ranging from 0 to 9. The units is A.
smartphoton/voltronic_1/qpig_13	PV Input voltage 1	PV Tension d'entrée 1	U is an Integer ranging from 0 to 9. The units is V
smartphoton/voltronic_1/qpig_14	Battery voltage from SCC	Tension de la batterie à partir du SCC	W is an Integer ranging from 0 to 9. The units is V.

Feuille1

smartphoton/voltronic_1/qpig_15	Battery discharge current	il nilitani ne nechame ne la nallene	P is an Integer ranging from 0 to 9. The units is A.
smartphoton/voltronic_1/qpig_16	Device status	État de l'appareil	b7: PV or AC feed the load, 1:yes,0:no b6: configuration status: 1: Change 0: unchanged b5: SCC firmware version 1: Updated 0: unchanged b4: Load status: 0: Load off 1:Load on b3: reserved b2: Charging status(Charging on/off) b1: Charging status(SCC charging on/off) b0: Charging status(AC charging on/off) b2b1b0: 000: Do nothing 110: Charging on with SCC charge on 101: Charging on with AC charge on 111: Charging on with SCC and AC charge on
smartphoton/voltronic_1/qpig_17	Battery voltage offset for fans on	Compensation de la tensio <mark>n d</mark> e la Batterie pour les ventilateurs en marche	Q is an Integer ranging from 0 to 9. The unit is 10mV.
smartphoton/voltronic_1/qpig_18	EEPROM version	Version EEPROM	V is an Integer ranging from 0 to 9.
smartphoton/voltronic_1/qpig_19	PV Charging power	PV Puissance de charge	M is an Integer ranging from 0 to 9. The unit is watt.
smartphoton/voltronic_1/qpig_20	Device status		b10: flag for charging to floating mode b9: Switch On b8: flag for dustproof installed(1-dustproof installed,0-no dustproof)
smartphoton/voltronic_1/qpig_21			
smartphoton/voltronic_1/qpig_22			
smartphoton/voltronic_1/qpig_23			
smartphoton/voltronic_1/qpig_24			