

EPM 5G Range Export Power limitation devices Capability Comparison Table

TABLE 1

	EPM1-5G	EPM3-5G	EPM3-5G-PLUS
No of Phases:	1	3	3
No of Inverters	10	10	80
CT Max Current	3000	3000	3000
CT Secondary Current	5A	5A	5A
CT Accuracy Recommended	0,5%	0,5%	0,5%
Inverter Mix (kW Rating)	1Phase-Any	3 Phase-Any	3Phase-Any
On Board Memory	None	None	Datalogger
External Datalogger Req	Yes	Yes	No
Voltage Sampling Connect:	L,N,E	L1,L2,L3,N,E	L1,L2,L3,N,E
Monitoring Connection	GPRS Stick-1Inv Wifi Stick-1 Inv Wifi Box-2-10 Inv GPRS Box-2-10 Inv	GPRS Stick-1Inv Wifi Stick-1Inv Wifi Box-2-10Inv GPRS Box-2-10Inv	On Board WIFI Direct LAN Port
Inverter/EPM Comms	RS-485	RS-485	RS-485

Note: EPM3-5G and EPM 3-5G-PLUS- Not suitable for 1 Phase Implementation