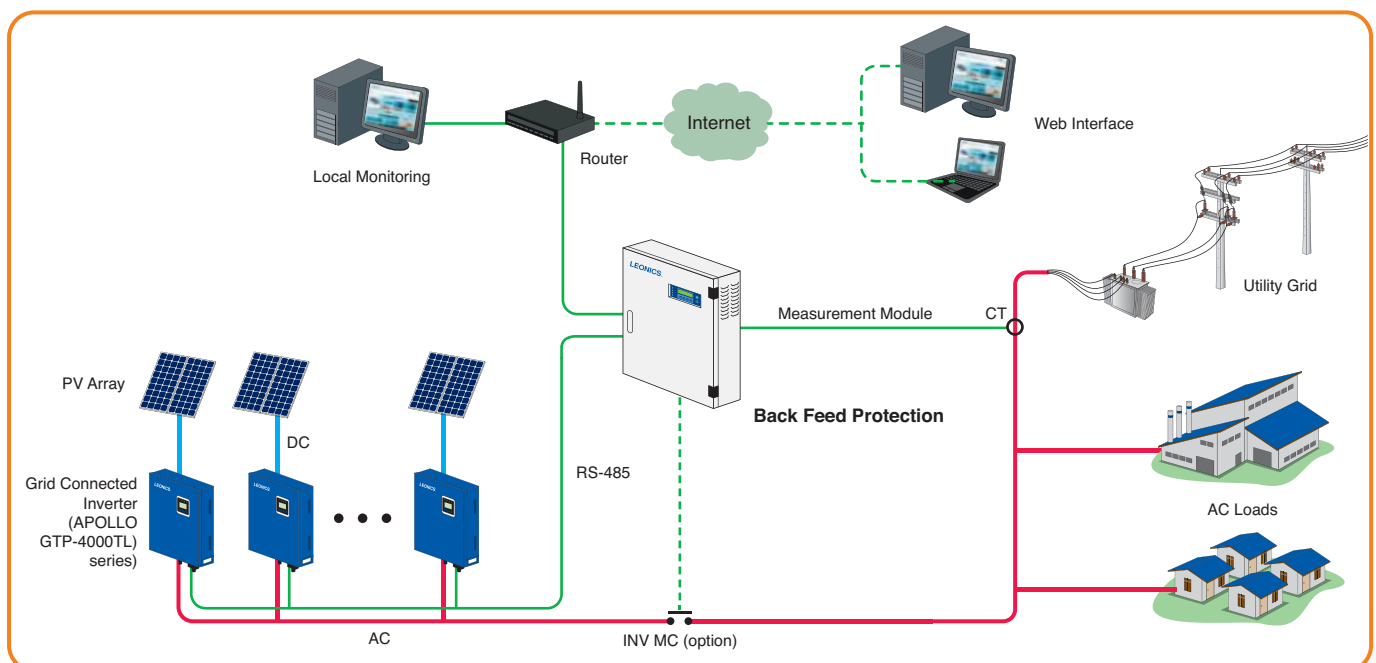




Back Feed Protection

- Maximize PV power output to match current status of load and protect utility grid reverse power
- Reverse PV power to utility grid protection within 2.5 sec.
- Monitor utility grid network.
- Communicate with grid connected inverters up to 8 inverters
- ISO 9001 and ISO 14001 certified factory



MODEL		BFP-01
INPUT SUPPLY		Three phase, 380 Vac - 415 Vac, 50 / 60 Hz
RESPONSE TIME		Reverse power protection within 7 seconds Reverse power protection within 2 seconds with inverter magnetic contactor (option)
INDICATOR	LED	Operation, Mains, Communication, Fault
	LCD	All Inverters (power / energy), All inverters energy (daily / weekly / monthly / yearly), Each Inverter (status / PV power / current / power / daily energy / monthly energy / model / heat sink temperature / alarm code), Total load power, AC input (voltage / power / reactive power / current), Today AC input energy, Accumulated AC input energy, AC input power, Setting, Energy log, Data log
COMMUNICATION		RS-485 communication port for grid connected inverter
ENVIRONMENT	Temperature	-10°C to 40°C
	Relative humidity	0 - 95 % (non - condensing)
DIMENSION	(W x H x D) (cm)	52 x 57 x 20
WEIGHT	Approximate in kg	36