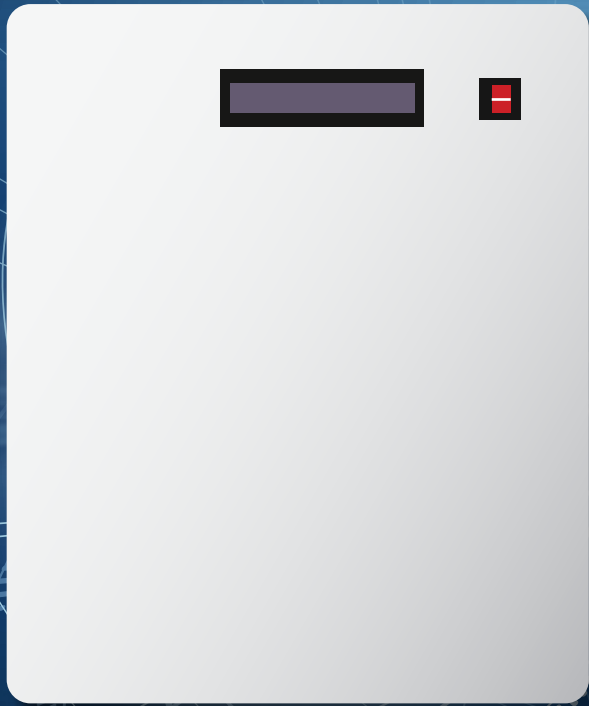




POLE & WALL MOUNTED **UPS 2KVA**

KEY FEATURES

- 1 FULL DIGITAL CONTROL TECHNOLOGY
- 2 INSTALLATION METHOD
-POLE & WALL MOUNTED
- 3 WEATHR PROTECTION
-IP45
- 4 WIDE OPERATING TEMPERATURE
RANGE: -20°C TO + 55°C

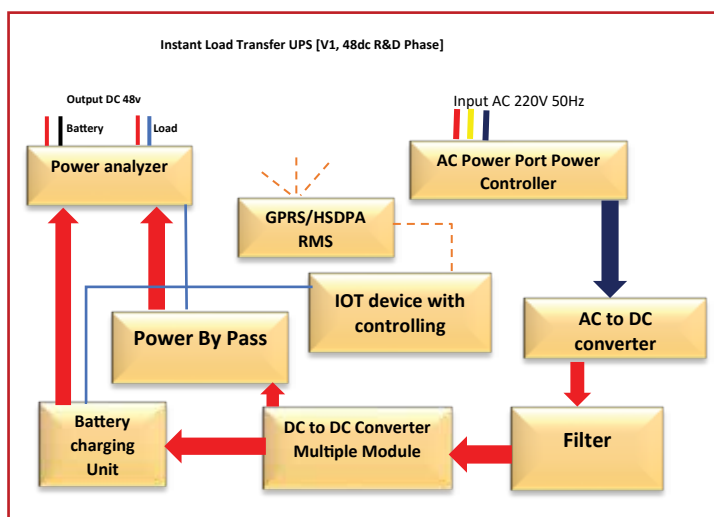
APPLICATIONS

- ★ EMERGENCY POWER BACKUP
- ★ REMOTE POWER BACKUP
- ★ NETWORK DEVICE
- ★ COMMERCIAL FACILITY
- ★ PRECISION INSTRUMENT

TECHNICAL SPECIFICATION

Descriptions			Parameters
Input AC Mains	AC input Voltage	Minimum	100V
		Nominal	210V
		Maximum	250V
	AC Input Frequency		45Hz – 55HZ
	Wave Form		Any Wave from having maximum average voltage ≤ 270V
	Number of Phase		Single Phase
Input/Output Battery Terminal	Battery HVD	Minimum	47V
		Nominal	51V
		Maximum	56V
	Battery LVD	Minimum	40V
		Nominal	46V
		Maximum	47V
	Charging Current	Nominal	20A
		Maximum	50A
	Charging Type		PWM Frequency >8KHz
	Discharging	Minimum	NA
		Nominal	NA
		Maximum	NA
Output Load	Maximum Voltage		As per setting of Battery HVD ± 0.5V
	Maximum Current		35A ~ 40A
	Stability		Stable with Battery, 10% V tolerance if there is no Battery
System	IP Grade		IP45
	Dimension	System	H13*W10.5*D5.5 inch
		Outside Box	H20*W16*D8.5 inch

CONNECTION DIAGRAM



REMOTE MONITORING SYSTEM

