



HVR-P Series 48 Vdc Modular Inverter (3-12kVA)

HVR-P inverters adopting rack imbed design so as to be more slinky and tide ,easy to install 3+1 parallel system for high MPBF, adapt to telecom systems with 48VDC power supply, adopting high efficiency SPWM inversion technology. HVR-P inverter can be connected to teleprinter, telegraph terminal, wireless paging equipment, data switching exchange, local exchange, microwave communication equipment, program controlled exchange charging system, fax machine and all kinds of AC instrument, computer equipment and various communication equipment.

HVR-P series parallelable inverter powers,3+1 for redundancy system, being able to supply high-performance uninterrupted AC power for various precision instruments

Main Features:

- Compliant with communication standard of AC and DC power supply system
- High performance SPWM inversion technology
- Wholesome protective measures
- Low DC end current noise

Specification:

MODEL	HVR-3000-P / HVR-S12
INPUT	
Voltage (Vdc)	43-60
OUTPUT	
Capacity (VA)	3000 (N+X)
Power Factor	0.7 (0.8 optional)
Voltage (Vac)	110/220/230±2%
Waveform	Sine wave, THD<3%
Frequency (Hz)	50/60±1%
OTHER	
Panel Display	LED indicators show status of inverter' s operation
Protection	Low battery, over voltage, overload, short-circuit and over temperature.
Communication Interface	dry contact + RS232 (system)
Dimension (WxDxH) (mm)	435×358×2U / 445×335×10U
Weight (kg)	8.5/15

- ◆ Specification is subject to change without prior notice (HVR-S12, without module) .

