

# GE Consumer & Industrial Power Protection

## NetPro® 600-4000 VA

The GE Digital Energy™ NetPro series is a true VFI (Voltage & Frequency Independent) on-line double conversion, intelligent and high-performance UPS designed for mission-critical applications. The continuous operation technology with bypass provides high reliability against mains (power) disturbances. All NetPro units are microprocessor controlled and equipped with RS232 communication. Extended runtime versions are also available.

### features & benefits

- On-line double conversion technology eliminates power reliability problems
- LCD screen information panel with status and alarm settings (2000-4000 VA)
- Optimised for use with generators
- Programmable switch-off for less critical loads to maximise up-time of critical devices
- Programmable to start only when sufficient run-time (autonomy) is available

### applications

- Mission-critical servers
- Telecommunication equipment
- Local area networks

## NetPro® 19" 600-3000 VA

The GE Digital Energy™ NetPro 19" provides cost effective high quality power protection. The units are equipped with RS232 and SNMP interfacing capabilities for all major Operating Systems. They are specially designed for typical rackmount demands including long backup times, high ambient temperature and high over-voltage protection. The attractive design provides front access for battery replacement.

- Front accessible batteries for easy replacement
- Only 440 mm depth leaving space for connectors and cables
- Easy plug-in connection of battery packs for extended run-time
- Specially designed enclosure optimised for 19" racks
- On-line double conversion

- Internet servers
- Network components
- Process and telecom industry equipment

# Digital Energy™ NetPro® Series UPS

600/1000/1500/2000/3000/4000 VA  
Uninterruptible Power Supply (UPS)



NetPro 4000 VA



NetPro 19" 2000-3000 VA



GE imagination at work

# technical specifications

Model	NP600	NP1000	NP1500	NP2000	NP3000	NP4000
Rackmount 19"	✓	✓	✓	✓	✓	
Rating (VA/W)	600/360	1000/600	1500/900	2000/1200	3000/1800	4000/2400
Battery (V/Ah)	24/7	36/7	48/7	72/7	108/7	120/7
Backup time at typical load (min.)	12	12	10	12	12	10
DC connector		✓		✓	✓	
Enclosure*	A/C	A/C	A/C	B/C	B/D	B
Net weight incl. batteries (kg)*	13/19	15.5/22	18/24	29/29	38/52	42
Input voltage (Vac), 70% load	120-264	120-264	120-264	160-264	160-264	160-264
Input frequency	50 or 60 Hz +/- 10%					
Output voltage	230V +/- 2%			220/230/240V +/- 1%		
Output frequency	50 or 60 Hz, front selectable					
Number of IEC 320 outlets*	2/4	2/4	2/4	2/4	3/9	3

## Options

Isolation transformer				✓	✓	
Manual service bypass	✓	✓	✓	✓	✓	✓
Additional battery packs		✓		✓	✓	
Plug in relay card	✓	✓	✓	✓	✓	✓
Plug in SNMP card	✓	✓	✓	✓	✓	✓
Alarm box	✓	✓	✓	✓	✓	✓
Splitter box	✓	✓	✓	✓	✓	✓
Interface kits	✓	✓	✓	✓	✓	✓

\* standard / 19" unit

## operating characteristics

Operating temperature	: -10 to 40°C
Relative humidity	: 95% non-condensing
Audible noise	: 35-45 db(A)

## communication interface

RS 232
Plug and Play
Open collector alarm contacts

## enclosures (h×w×d):

A:	225×185×430mm
B:	293×220×557mm
C:	133.5(3HU)×450(19")×440mm
D:	267(6HU)×450(19")×440mm

## general design criteria:

Safety	: EN 50091-1-1; EN 60950; IEC 950
EMC	: EN 50091-2
Protection degree	: IP20

Specifications subject to change without prior notice



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