



A Group brand

Give the NO.1 PROTECTION TO YOUR PC with India's No.1 UPS company



N U M E R I C Digital 600 EX

Micro Processor Based Design - Fully micro processor based design ensures high reliability and accuracy.

Automatic Voltage Regulation - The Super boost AVR provides regulated clean power for a wide input voltage window of 140 to 300V AC, which allows the UPS to work in mains mode even under very low & high voltage conditions, thereby extending the life of the battery.

Full time EMI / RFI Supression - Eliminates high frequency electrical noise that are harmful to the computer and the main cause for data corruption.

Cold Start Capability - Ability to start the UPS and perform file saving, document printing etc., when AC mains power supply is unavailable.

Overload - Safeguards the UPS and load against damage due to overload / short circuit.

Intelligent battery Management - Prevents the dissipation of battery energy by automatically shutting down the UPS when the load is very less or if there is no load to the UPS while operating in back-up mode.

Capacity	VA/W	600 VA
Input	Voltage Voltage Range Frequency	230V AC 140 - 300 VAC 50 Hz ± 6%
Output	Voltage (Batt. Mode) Frequency Waveform	230V AC ± 10% 50 Hz ± 1% Quasi Sine Wave
Battery	Battery Type Battery Capacity, Nos. Recharge Time	Sealed Lead Acid Maintenance Free 12 V, 7AH, 1 No. 5 - 6 Hrs For 90% Charge
Backup Time	Single PC Load with 17" TFT / LCD Monitor	Upto 20 Minutes
Transfer Time	Typical	Less Than 4 Ms
Audible Alarm	Battery Discharge	Mains Fail, Battery Low, Overload
Physical	Dimension (H X W X D IN MM)	140 X 100 X 310
Weight	Net Weight	5.5 Kg
Protection	Full Protection	Under / Over Voltage, Spike / Surge Suppression, Overload, Short Circuit
Environment	Operating Environment Noise Level	32°F - 104°F at full load, 0-90% relative humidity Non-condensing Less than 45db

NUMERIC

End to end power protection solutions.



CATALOGUE NO : NPDM/MKT/CAT/03

*Back-up time may vary depending on the PC configuration.







Head Office: 'NUMERIC HOUSE' 5, SirP.S. Sivasamy Salai, Mylapore, Chennai-600004. INDIA

No. 38, St. Jean Road, Quatre - Bornes Mauritius Republic, Tel : + 230 4540989 Mobile + 230 7119298

Rivonia - 2128 Ph: +27 11 2365500, Fax: +24 11 236511 Mobile : 27 (0) 793171834

Numeric Power Systems Ltd Unit 4 & 8 Rivonia Gates, Cnr Rivonia Boulevard 12th Avenue Rivonia, PO BOX 3221

Africa Branch :

Tel:+91-44-24993266, Fax:+91-44-24998 210. Email: npsl.corporate@numericups.com

NUMERIC Wholly Owned Subsidiaries.

Numeric Lanka Technologies Pvt Ltd 407 & 409 Jumma Masjid Road, Maligawatte, Colombo -10, Sri lanka. Ph: +94 11 4747233 / 4717230 Fax: +94 11 2692206

Numeric Power Systems Pte Ltd 2 Kallang Pudding Road, 02 -12 Mactech Indl Building, Singapore - 349307 Ph: +65 67462359, Fax: +65 67413151

Please refer our website : www.numericups.com for list of service centers.



Numeric Power Systems (Mauritius) Pvt Ltd À NUMERIC WORLD WIDE OPERATION
NUMERIC GLOBAL INSTALLATION BASE

NUMERIC GLOBAL NETWORK