



# NUMERIC™

A Group brand |  Legrand

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



## NUMERIC *Digital 600 EX/ EX-V*

**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 300VAC, which allows the UPS to work in mains mode even under very low & high voltage conditions, thereby extending the life of the battery.

**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.

Safety Complied as per IEC 62040 -1/IS16242 (Part1) : 2014std

[www.numericups.com](http://www.numericups.com)

Toll Free -1800 425 3266

# NUMERIC

End to end power protection solutions.

## Technical Specifications

Capacity	VA/W	600 VA
Input	Voltage	230V AC
	Voltage Range	140 - 300 VAC
	Frequency	50 Hz ± 6%
Output	Voltage (Batt. Mode)	230V AC ± 10%
	Frequency	50 Hz ± 1%
	Waveform	Stepped Sine Wave
Battery	Battery Type	Sealed Lead Acid Maintenance Free
	Battery Capacity, Nos.	12 V, 7AH, 1 No.
	Recharge Time	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 280
Weight	Net Weight	4.3 Kg
Protection	Full Protection	Under / Over Voltage, Spike / Overload, Short Circuit
Environment	Operating Environment	32°F - 104°F at full load, 0-90% relative humidity
	Noise Level	Non-condensing Less than 45db

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



Digital L1 Series  
600VA - 2 KVA



Digital L1 SW Series  
1KVA - 3 KVA



Digital Home Power  
500VA - 2 KVA

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No. 1 Power Electronic Company of the Year\*  
No. 1 Online UPS Manufacturer of the Year\*  
o. 1 Line-interactive UPS Manufacturer of the Year\*\*  
Best Modular UPS for the year 2015



EFY Readers' Choice Citation  
Top 5 Brands in the category of  
UPS Systems.



Frost & Sullivan  
Awards



ISO 9001 : 2008  
ISO 14001 : 2004  
BS OHSAS 18001 : 2007

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## REGIONAL OFFICES

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Please Refer our website : [www.numericups.com](http://www.numericups.com) for list of our service centers.