




UPS

**Line Interactive
Uninterruptible Power Supply
with LED Indication**

Introduction

Green Power Uninterruptible power supply (UPS) with built-in voltage regulator provides regulated and clean power to computers and electronic equipments against surges, spikes, sags, notches, transients, brownouts and blackouts. This highly efficient, durable, compact UPS ensures smooth operation of your computers and electronic equipments.

Features

- Built-in wide range voltage regulator.
- Advanced technology.
- High reliability & easy maintenance.
- Smart charging system for battery long life.
- Low noise level, compact size, quick & quiet operation.
- User replaceable battery design.
- Anti fluctuation delay facility.
- Intelligent UPS management software. (Optional)

Application

- Workstations and Personal Computer
- FAX
- PABX
- TELEX
- Medical Equipment
- Laboratory Equipment
- Tele communication Equipment
- Other Electronic Equipments

THE SCIENCE OF CONTINUITY

UPS

The Ultimate Solution

You are Looking For

Technical Specification

MODEL		GPU-500	GPU-650	GPU-1000	GPU-1200	GPU-1500	GPU-2000
Capacity		500VA	650VA	1000VA	1200VA	1500VA	2000VA
AC Mode	Input Voltage	150/160/170-260/270/280V AC					
	Output Voltage	220V \pm 5%, 8%, 10%					
	Input Frequency	50Hz/60Hz \pm 0.5%					
Inverter Mode	Output Voltage	220V \pm 5%, \pm 8%					
	Output Frequency	50Hz/60Hz \pm 1%					
	Back-up Time	Full Load	15/30/60/120 min.				
Battery		Half Load	30/60/120/240 min.				
	Battery Type	12V 7AH/ 12V 17AH Sealed Maintenance Free /Automatic Battery for long backup					
	Battery Recharging	8 Hours to 90%					
	Charging mode	Continuous voltage plus Trickle					
Protection	Lightning, Transient, Spike, Sag, Surge, Blackout, Brownout, Flicker, Overload, Under and Over voltage, Short circuit, Battery Over charge, Battery Low (deep discharge) and noise (EMI & RFI) as per international safety Standard.						
Transfer time	<2-4 milli second						
Load Power Factor	0.7 Lag						
Harmonic Distortion	Less than 1.3%						
Noise (EMI/RFI) Filter	Built-in						
Alarm Mode	Two State Audible						
Interface	Computer	RS-232					
Indicator	LCD/LED Display	Normal, AVR Mode, Back-up, Battery Low, Fault and Check Status					
Environment	Operating Temperature	5°C-40°C					
	Operating Humidity	10-90%RH					

Off-Line UPS with other input voltage range, output Voltage and back-up time are also available.

Sales & Service Centers:

Chittagong Office

Islam Villa, House # 01, Block # H (Gr. Floor)
P.C. Road, Hali Shafer Housing Estate, Chittagong
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Sylhet Office

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