



## Minivet 600 – 1000 VA Line Interactive UPS

From The Leading Japanese UPS Company

### Applications

Wi-Fi Routers | CCTV Systems | Servers | Computers | Modems

### Technical Specification

Model	Minivet 600	Minivet 1000
Capacity	600VA/360W	1000VA/600W
<b>Input</b>		
Voltage	220/240 VAC	
Voltage Range	140-300 VAC	
Frequency Range	50 Hz	
<b>Output</b>		
AC Voltage Regulation (Batt. Mode)	±10%	
Frequency Range (Batt. Mode)	50 Hz ±1 Hz	
Transfer Time	Typical 4-8 ms	
Waveform (Batt. Mode)	Simulated Sine Wave	
<b>Battery</b>		
Battery Connection	Internal	
No. of Battery	12V, 1 No	12V, 2 Nos
Charging Current	1 A	1 A
Battery Capacity used	7AH	7AH
Typical Recharge Time	4 - 6 hours up to 90% capacity	

Indicators		
AC Mode	Green Lighting	
Battery Mode	Yellow Flashing	
Fault	Red Lighting	
<b>Alarm</b>		
Low Battery	Sounds Every Second	
Overload	Sounds Every 0.5 Second	
Fault	Continuous Sound	
<b>Protection</b>		
Full Protection	Overload, Discharge and Overcharge Protection	
<b>Physical</b>		
Dimension, D X W X H (mm)	279 x 101 x 142	320 x 132x 182
Net Weight (kg)	4.4	7.8
<b>Environment</b>		
Humidity	0-90 % RH @ 0-40°C (Non-Condensing)	
Noise Level	Less than 40dB	



**Minivet**  
**1000 – 2000 VA**  
Line Interactive UPS  
From The Leading Japanese UPS Company

**Applications**

Wi-Fi Routers | CCTV System | Servers | Computers | Modems

**Technical Specification**

Model	Minivet 1000 LB	Minivet 2000 LB
Capacity	1000VA/600W	2000VA/1200W
<b>Input</b>		
Voltage	220/230 VAC	
Voltage Range	140-300 VAC	
Frequency Range	50 Hz	
<b>Output</b>		
AC Voltage Regulation (Batt. Mode)	±10%	
Frequency Range (Batt. Mode)	50 Hz ±1 Hz	
Transfer Time	Typical 4-8 ms	
Waveform (Batt. Mode)	Simulated Sine Wave	
<b>Battery</b>		
Battery Connection	External	
No of Battery	12V, 1 No	12V, 2 Nos
Charging Current	20 A (Settable)	20 A (Settable)
Battery Capacity used	up to 200AH	up to 200AH
Typical Recharge Time	6 - 8 hours up to 90% capacity	

<b>Indicators</b>	
AC Mode	Green Lighting
Battery Mode	Yellow Flashing
Fault	Red Lighting
<b>Alarm</b>	
Low Battery	Sounds Every Second
Overload	Sounds Every 0.5 Second
Fault	Continuous Sound
<b>Protection</b>	
Full Protection	Overload, Discharge and Overcharge Protection
<b>Physical</b>	
Dimension, D X W X H (mm)	395 x 145 x 220
Net Weight (kg)	9      13
<b>Environment</b>	
Humidity	0-90 % RH @ 0-40°C (Non-Condensing)
Noise Level	Less than 40dB