



IP Pro Evolution

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HS Code : 85040

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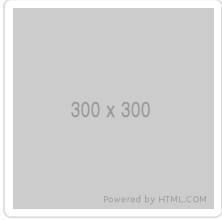
UPS systems below 1000 VA are available in two basic designs: line-interactive or double-conversion on-line. This paper describes the advantages and disadvantages of each topology and addresses some common misconceptions about real-world application requirements. Most of the factors that go into deciding which UPS to purchase are visible and easily understood: battery back-up time, cost, size, manufacturer, number of outlets, manageability, etc. But there are also less visible factors that are not so easy to understand. One of the least understood, yet most discussed, is topology. The topology (internal design) of a UPS affects how it will operate in various environments.



- Line Interactive Technology with built-in AVR (Automatic Voltage Regulator).
- Cold start support.
- Shielded against voltage peaks and low (or) high voltages.
- Audible alarms for low battery of UPS overload.
- Wide input voltage range.
- Automatic Voltage Regulator (AVR).
- Generator support.
- Audible and visual alarms against lightning and surge.
- Available with 13A and 16A outputs.
- RJ11 protected.
- Delivered with USB port and shutdown software (auto-save and holds the PC).

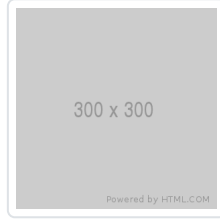
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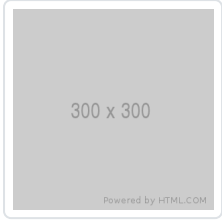
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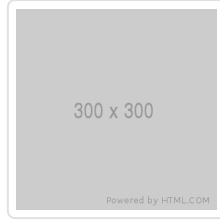
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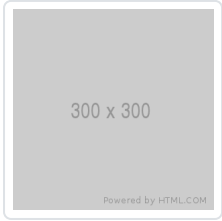
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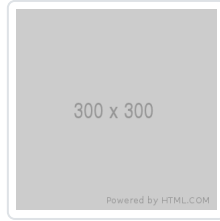
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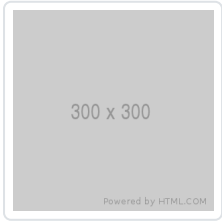
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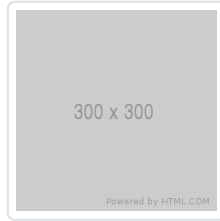
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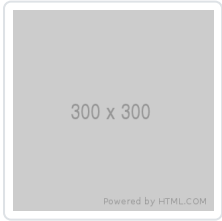
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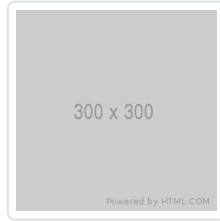
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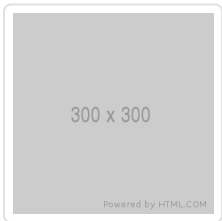
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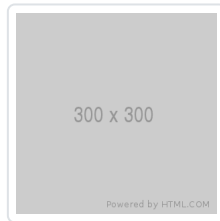
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None

Views

Specifications IP Pro Evolution

Description	IP PRO 800	IP PRO 1000	IP PRO 1600	IP PRO 2000
CAPACITY	800(VA)	1000(VA)	1600(VA)	2000(VA)
Power Rating	400(W)	500(W)	800(W)	1000(W)
Input				
Phase	MONO			
Input Voltage Range	160 – 270 Vac +/- 5V			
Frequency	45 – 55 +/- 1Hz			
Output				
Sine Wave	Mode AC sine wave, battery mode pseudo sine wave			
Frequency	AC mode same as input, battery mode: 50+/- 0.5 Hz			
Transfer Time	<1.5ms			
Over Voltage Protection	320 joules			
Voltage	220Vac +/- 5%			
Protection				
Input	Compatible with IEEE587			
Short Circuit	Fuse protected			
Battery				
Type	Maintenance free VRLA (Valve Regulated Sealed Acid Lead) batteries			
Recharging Time	90% charge after 8hrs charge			
Autonomy	> 8 min			
Amount of Batteries	1 X 12V9Ah	2 X 12V9Ah		
Indications				
AC Mode	Green & Orange LED "ON". Red LED "OFF" & No buzzer			
Battery on Charge	Orange LED "ON"			
Battery Mode	Green & Orange LED "OFF". Red LED blinks with short beeps			
Battery Low	Green & Orange LED "OFF". Red LED blinks with long beeps			
Communication				
Port	USB (SNMP optional)			
Software	Win 95,98, 2000, NT, Xp, Novell, UNIX, Linux			
Other				
Noise	<45 dB			
Operating Temperature	0-40°C			

Humidity	0% - 90%			
Net Weight (Kg)	7/7,7	13/13,7	13/13,7	13,3/14
Dimensions (mm)	94 x 320 x 162		124x382x225	
Package Dimensions (mm)	145 x 370 x 230		185 x 450 x 298	



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