# **INF RM**



Clear UPS status display



# **Main Feature**

### High quality pure sine wave output

Pure sine wave safety output for load

### **Build-in Automatic Voltage Regulator(AVR)**

Attached with AVR stabilize fluctuate voltage problem

### Long term power back up time

Extra battery connectable prolongs power backup time for equipment

### Advanced microprocessor control

Upgraded technic improve power efficiency

Clear UPS status display Attached LCD shows up UPS status

### Power protection on critical device

Surge, short circuit and overload protection assurance power safety

# Rack type design

Rack design can integrate with commercial server rooms

### **UPSMON PRO and APP**

Instant UPS status is available to monitor through remote control system



# **Specification**

Model	INF-500AP RM	INF-800AP RM	INF-1100AP RM	INF-1500AP RM
Configuration		_	_	_
Capacity (VA)	500 VA	800 VA	1100 VA	1500 VA
Capacity (Watts)	300 W	480 W	770 W	1050 W
Form	Rack Type			
Input				
Voltage	100 / 110 / 120 VAC or 220 / 230 / 240 VAC			
Input Voltage Range	70 - 150 or 140 - 300 VAC			
Input Frequency Range	50 Hz / 60 Hz (Auto Sensing)			
Output				
Waveform	Pure Sine Wave			
Voltage	100 / 110 / 120 VAC or 220 / 230/ 240 VAC			
Frequency	50 Hz / 60 Hz ± 1 Hz			
Transfer Time	2 - 4 ms (Typical)			
Protection				
Full Protection	Overload, Surge, Short Circuit			
Management & Communication				
Indicator	LCD Panel			
Communication Port	USB B type, RS232, SNMP SLOT			
Physical				
Dimensions (WxDxH) (mm)	428 x 219 x 130			
Weight (kgs)	6.7	8.3	11.8	13.2
Shipping Dimensions (mm)	546 × 328 × 278			
Shipping Weight (kgs)	8.9	10.5	14	15.4
Alarm				
Overload / Fault	Continuous Beeping			
Battery Mode	Beep every 2 seconds			
Low Battery	Beep every 0.5 second			
Environment				
Operating Humidity	0-90 % RH at 0-40 °C (Non-condensing)			
Audible Noise	Less than 50 dB			
Battery (Recommand Form)				
Voltage	12 VDC		24 VDC	
Battery Capacity	65 Ah - 200 Ah		100 Ah - 200 Ah	
Maximum Charge Current	10 A max 15 A max			
Discharge Protection	Auto Diagnostics, Over- Discharge, Shot Circuit, Fuse			

<sup>\*</sup> Specifications are subject to change without further notice.

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<sup>\*</sup> Specifications are for reference, please refer to information based on real product.