

MI RM



Line-interactive 600-1200VA

MI-Series is a cost-effective line-interactive system, that protects sensitive consumers from power blackouts.

Areas of application are computers and smaller servers and especially active network components in 19" switchboards.

- UPS-classification VI-SY-333 in accordance with IEC 62040-3
- Line-interactive technology
- Compact construction (only one 19" unit)
- Microprocessor-based regulation
- Automatic frequency synchronisation
- RS-232, opto-coupler and SNMP via adapter
- Management software for Windows 95, 98, 2000, 2003 Server, NT, XP, Vista (Business and higher), Novell, Unix
- 24 months' warranty



MI 600 RM (rear view)



MI 1200 RM (rear view)

Specifications

Type	MI 600 RM		MI 1200 RM	
Output				
Power VA/Watt	600/325		1200/720	
Max current at 230 V (ampere)	2.6		5.3	
Sockets	3 x nema sockets		3 x nema sockets	
Output voltage	230V $\pm$ 10%			
Frequency	50/60Hz auto			
Waveform	Step wave			
Transfer time	Approx. 4 msec.			
Input				
Voltage	170-280VAC (230VAC)			
Frequency	50Hz (45-55) / 60Hz (55-65) auto			
Boost (+13%)	Yes			
Buck (-13%)	Yes			
Batteries				
Full load	5 min		5 min	
DC voltage	12VDC		24VDC	
Accumulators	7Ah-6V		7Ah-6V	
Type	Lead-acid, maintenance-free (VRLA)			
Recharge time	8-10 hours up to 90%			
Efficiency AC-AC	>94%			
Auto-restart	Yes			
Audible noise	Noiseless			
Display				
LED (UPS Status)	Line, Batt, Fault			
Acoustic alert	Yes			
Protection				
Overload	Yes			
Lightning	ANSI/IEEE587 Class A			
EMC/LVD	EN50091-2, EN50091-1			
Certificates and tests	CE			
Communication	RS232 / opto-coupler / SNMP via adapter			
Environment				
Temperature	0-40°C (UPS without batteries)			
Humidity	0-95% (non-condensing)			
Mechanics				
Dimensions	1U x 19" x 245mm deep		1U x 19" x 350 mm deep	
Weight	8.2kg		13.2kg	