

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, XP, NT, 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 ± 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