

**EFFEKTA®**  
innovating power.

# Line Interactive **OFFICE RM**



- Extremely low installation depth, only 230/300 mm
- Fits in any 19" rack
- AVR with Buck/Boost function
- Completely noiseless

The OFFICE RM is a cost-effective line interactive system that protects sensitive loads from power outages. It is available in output stages of 600 and 1000 VA. This device can be used in particular for computers and small servers or for active network components in 19" system cabinets. With its exceptionally compact design and very low installation depth, the OFFICE RM is ideal for smaller network cabinets.

## ■ Characteristics

- UPS-classification VI-SY-333 (IEC 62040-3)
- Microprocessor control
- Automatic frequency synchronisation
- UPS software for the common OS
- Incl. USB interface
- Incl. slot for SNMP adapter
- 12 months warranty

## ■ Special features

- Automatic Voltage Regulation (AVR) with Boost and Buck function
- Compact design
- Low installation depth:  
600VA model only 230 mm  
1000VA model only 300 mm
- User friendly illuminated LCD display
- Noiseless (without fan)

## ■ Specifications

OFFICE RM		OFFICE RM 600	OFFICE RM 1000
<b>Power</b>	Power in VA/W	600 VA / 360 W	1000 VA / 600 W
<b>Autonomy time</b>	PC load in min.	12	25
<b>Technology</b>	Line-Interactive	VI-SY-333 in accordance with IEC 62040-3	
<b>Phase</b>	Input / Output	1-phase / 1-phase	
<b>Input</b>	Nominal voltage	220, 230, 240 VAC	
	Input voltage range	162-290 VAC	
	Input frequency range	60/50 Hz (auto-sensing)	
<b>Output</b>	Output voltage	220, 230, 240 VAC	
	Voltage Regulation	±10%	
	Frequency Range (Battery mode)	50 Hz or 60 Hz ±1 Hz	
	Transfer time	2-6 msec typical	
<b>Battery</b>	Type	Maintenance free lead acid battery	
	Expected life time	5 years (optional 10 years)	
	Recharging time	To 90% in 4-6 hours	
<b>Communication</b>	Interface	USB, SNMP-Slot	
	Display	LCD	
<b>Dimensions / Weight</b>	Dimensions (H x W x D in mm) 19" rack mountable	86 x 438 x 230	86 x 438 x 300
	Weight in kg	6,5	11,6
	Protection	IP20	
<b>Terminals</b>	Input	IEC (10 A)	
	Output	8 x IEC C13 (10 A)	
<b>Environmental conditions</b>	Temperature	0~40° C	
	Humidity	20~90% (non condensing)	
	Acoustic noise	<40 dB (1 m)	
<b>Safety / Enclosure</b>	Safety	IEC/EN62040-1, IEC/EN60950-1	
	EMC	IEC/EN62040-2, IEC61000-4-2, IEC61000-4-3, IEC61000-4-4, IEC61000-4-5, IEC61000-4-6, IEC61000-4-8	
	Certifications	CE	