

## Power Manager 16-230-SA

## **INNOVOLT PM 16-230-SA**

This essential electronics protection appliance continuously monitors AC power using advanced microprocessor-based technologies and remediates against the ill effects of power disturbances. With LCD screens alerting to issues immediately, the Power Manager provides deluxe protection and monitoring. In conjunction with the Power Doctor or Power Doctor SmartPhone Adaptor and the Innovolt Management Cloud, you can graphically view and analyze the number and type of disturbances your Innovolt appliance has protected against.



- Microprocessor-based protection algorithms
- LCD display shows disturbance history
- Compatible with the Power Doctor and Power Doctor SmartPhone Adaptor
- Industry leading defense against current inrush resulting from voltage sags & brownouts
- Ultra-fast reaction to dangerous over voltage
- Post-blackout reclose sequence protection
- 3-Stage MOV protection against voltage surges
- 4th order, two stage EMI/RFI filtering
- Network (RJ45) protection circuit
- Telephone (RJ11) protection circuit

## Warranty Information:

For a copy of Innovolt product warranties visit www.innovolt.com/support



	POWER MANAGER 16-230-SA
NOMINAL OPERATING VOLTAGE	230 VAC 50Hz
MAXIMUM CONTINUOUS CURRENT	16 Amperes
INTERRUPT RATING PER UL STANDARD 1077	1000 Amps
CATASTROPHIC OVER- VOLTAGE DISCONNECT TIME	5mS Seconds
OVER-VOLTAGE LIMIT	>260V AC +/- 4V
UNDER-VOLTAGE LIMIT	<192V AC, +/- 4V
VOLTAGE SURGE	4200 Joules (7 MOVs)
CLAMPING VOLTAGE	800V
STANDARDS LISTINGS	<ul><li>SABS (pending)</li><li>RoHS</li><li>IEC 60950</li></ul>
PHYSICAL SPECIFICATIONS	• 57.2mm H x 152.4mm W x 228.6mm L • 1.81kg

## **About Innovolt**

Innovolt® combines patented electronics protection technology with comprehensive monitoring and analytics applications to deliver the leading Intelligent Asset Management platform. Significantly reducing the cost of electronics ownership, Innovolt intelligently protects and manages the productivity and usable life of the technology that powers today's digital world. The company's proven solutions guard expensive and sensitive electronic assets against the damaging effects of power disturbances while simultaneously giving businesses the tools they need to predict, measure, and maximize their performance across the distributed enterprise. For more information, visit www.innovolt.co.za.

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