

The **Eclipse** product line brings affordable surge protection to your PC, peripherals and other devices in the event of nearby lightning strikes, surges and spikes. In addition, Eclipse provides line noise reduction to minimize interference from the utility power. All Eclipse models include a "load protected" status LED to notify you in case of surge protection failure. On the EclipsePro and ProTel models, an audible alarm provides warning in combination with the LED.

EclipsePro and ProTel models feature a "ground OK" LED to warn of building wiring faults which can potentially interfere with Eclipse's ability to arrest surges and spikes.

Eclipse is available in three models for individual applications:

- Eclipse Personal for home appliance or home/office PC use
- EclipsePro and Eclipse ProTel for professional use including networked PCs, servers and business equipment
- **Eclipse** ProTel provides a fax/modem protector in addition to all the features of EclipsePro

MGE Eclipse, your choice of surge suppressor where quality and affordability are a must.

THE UNINTERRUPTIBLE POWER PROVIDER

Eclipse Surge Suppressors

Total protection against power surges, spikes, nearby lightning strikes* and line noise

Advanced Features

- Up to 1020 joule rating
- Master On/Off switch
- Instantaneous response time
- Visual Alarm(s)
- Audible Alarm (except Personal)
- Circuit Breaker and Thermal Fuse Protection
- ▶ 360° Rotating Plug (except Personal)



Characteristics	Eclipse Personal	Eclipse Pro/Protel
Clamping voltage	330 volts AC	330 volts AC
Joules	270 joules energy dissipation*	1020 joules energy dissipation*
Response time	<1 nanosecond	<1 nanosecond
EMI-RFI noise suppression	Up to 40 db	Up to 58 db
Agencies	UL 1449, 1363 listed, (cUL)	UL 1449, 1363, 1283,
		(497A ProTel) listed, (cUL)
Nominal ratings	120 VAC, 15A, 1800 watts, 60Hz	120 VAC, 15A, 1800 watts, 60Hz
Input and output connections	NEMA 5-15 straight plug with 4 foot cord	NEMA 5-15 360° plug with 6 foot cord
	6 receptacles	(6 foot single line telephone cord with
		Eclipse ProTel), 8 receptacles
LEDs	"Load protected"	"Ground OK", "load protected" (audible
	control and overload protection	alarm), master on/off switch, 15A circuit
		breaker and thermal fuse
Dimensions (L x W x H)	11" x 2" x 1-1/4"	9-3/4" x 3-7/8" x 1-5/16"
Weight	1 pound/unit	1.5 pounds/unit
Standard package	20 per master carton	20 per master carton
Part Number	83500	Pro: 83501 / ProTel: 83502







Master On/Off Switch for convenient control of all plugs.

"Load Protected" LED indicates normal operation of surge suppressor.

"Ground OK" LED identifies correct AC ground for proper operation of surge suppressor.

Fax/Modem Protection phone line is protected against surges and spikes for Internet downloads and faxes.

Audible Alarm provides audible ____indication of failed surge suppressor.

5 Standard Grounded Outlets protects up to 5 devices.

3 Spaced Outlets for protection / of devices with transformer blocks.

Eclipse ProTel







MGE UPS SYSTEMS

THE UNINTERRUPTIBLE POWER PROVIDER

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