



MODEL NO: PGDV3452

THIS MODEL PROTECTS AGAINST:



- 1. Low Voltage
- 2. High Voltage Surges
- 3. High Voltage Spikes
- 4. RFI and EMI
- 5. Power Loss, Blackout
- 6. Lightning#
- # Lightning protection via connected equipment warranty



PROTECTION FEATURES

- Dual protected AC outlets
- AC mains surge protection
- AC mains spike protection

Designed and Engineered in Australia by PowerGuard Protective Electronics, PowerGuard VoltGuard Duo PGDV3452 is an entry level yet state of the art AC Mains Power Protection device. The VoltGuard Duo uses conventional MOV technology for AC Mains protection from Spikes and Surges within the scope of protection.

Designed to protect sensitive electronic equipment from potentially damaging and dangerous high voltage spikes or transient voltages on the AC Mains electrical supply, capturing and diverting electrical disturbances within the scope of the protection that commonly cause breakdown, poor performance, data loss, data corruption and long term cumulative damage or total destruction of unprotected connected equipment.

RECOMMENDED APPLICATIONS

- All entry level sensitive equipment
- PCs
- Notebooks
- Routers

- Small PABX
- Telephone redirection equipment
- Whitegoods fridges, washing machines etc.

SPECIFICATION – AC ELECTRICAL			
Electrical Rating 110	~230/240V AC 50/60Hz 10 Amps (2400w)	Clamping Voltage	275V
Protection Modes	Differential Mode (Active – Neutral)	Maximum Amps Absorption	19,500 Amps
	Common Mode (Active — Neutral Earth)	Maximum Joules Absorption	570 Joules
Reaction Time	1 to 3 n/Seconds	Operation Temperature	-10 to 70°C



