



Product Code: FEATVG16 Barcode: 600284400 3029



Unexpected changes in voltage levels can damage your TV or Home Theatre System.

The TV Safe

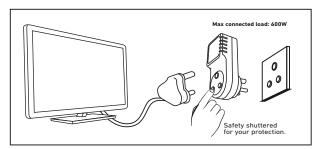
The TV Safe is an automated voltage protection device that prevents damage to your TV/audio equipment caused by spikes and high mains voltage levels.

An unexpected change in power supply can lead to irreparable damage to your TV/audio equipment.

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How it works

- Monitors mains power supply to your TV/audio equipment.
- Disengages when power supply is above safe operating parameters by disconnecting power to your TV/audio equipment.
- Reactivates power to your TV/audio equipment after 1-2 minutes when power is stable and safe.



TECHNICAL INFORMATION

Specifications:

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Technical information - Suitable for indoor use only		
Voltage:	230V, 50Hz	
TV/ audio equipment power:	up to 600W	
Current:	16A	
Self consumption:	2W	
Over voltage trip point:	265Vac	
Suitable for all TV/ audio equipment.		

- Detects increases in mains voltage (over voltage).
- Protects against spikes in mains power.
- Red "SURGE" LED indicates surge protection active (Protected when lit).
- Red "OFF" LED indicates power disconnected, when voltage exceeds 260V (Safe mode).
- Yellow "WAIT" LED indicates power restored to normal levels, 1-2 minute precautionary wait time (Before reconnecting TV).
- Green "ON" LED indicates voltage is within set parameters and your TV/audio equipment is receiving normal voltage (Normal working state).

Protects against high-voltage power problems

Mains Spike

What is a Mains Spike? A "Mains Spike" is generally a short duration of typically hundredths of a second of significantly higher than usual mains voltage supply.

What causes a Mains Spike? A "Mains Spike" is caused by lightning strikes to the electricity distribution network or caused by malfunctioning equipment connected to the network or simply from the switching on and off of heavy loads in the home or business or nearby home or business.

Result? A severe "Mains Spike" can cause electronic equipment to malfunction or go into unexpected modes of operation or can cause TV components to "fail", possibly damaging them.

Mains Surge

What is a Mains Surge? A "Mains Surge" or temporary overvoltage is generally a longer duration of seconds to hours of significantly higher than usual mains voltage causing severe damage to electrical equipment and appliances.

What causes a Mains Surge? A surge can be caused by a fault in the wiring of the electrical power supply system (the "Grid") or can be caused during the process of reconnecting loads back onto the electrical power supply system (the "Grid") after a network fault or a "Blackout".

Result? A severe "Mains Surge" can cause electronic equipment to malfunction or go into unexpected modes of operation or can cause TV components to "fail", possibly damaging them.

THE PACKAGE CONTAINS



PACKAGING DIMENSIONS



Height	Depth	Width	Weight
(mm)	(mm)	(mm)	(kg)
178	82	62	0.20

