

POWERGRIP

Powergrip YG-3 Power Console protects your HiFi, AV & Control equipment, whilst improving the performance and lifetime of your valuable gear.



In simple terms, a Powergrip Power Console cleans the incoming power from the mains supply to remove noise that can affect the performance of your AV system, and protects all the equipment which is connected to it from power surges. Powergrip simply makes your music and movies sound cleaner and more natural and dynamic and enables your control system to perform better and to last longer. Powergrip is therefore a 'must have' for everyone who wants the best possible music and movie performance from their system.



HIGH CAPACITY



PROTECTION



INTELLIGENCE



FILTRATION



INTEGRATION



DESIGN

The YG-3 is one of the most capable and comprehensively built protection and filtering consoles available and represents the 'state of the art' in terms of the level of protection and the features and benefits that are built in.

YG-3



SPECIFICATIONS

- 16 Amp capacity (with extra headroom provided by components that can handle up to 30 Amps)
- 12 Outlets
- 190-256 volt protection system range
- Multi-function display screen with a choice of colours, styles and fonts
- 7 front panel touch buttons for control and configuration
- Mobile application for management and control, working over Wi-Fi
- Reliable protection against surges and high voltages
- Automatic DC Blocker
- Customizable filter technology
- Protection against surges received via antenna cable
- RS232 and trigger input connection for control
- Weight 7.6kg
- Dimensions 440 x 156.5 x 280 (WxHxD, mm)

WHAT IS SPECIAL ABOUT POWERGRIP?

POWERGRIP



HIGH CAPACITY

3680 Watt @230V, 16 Amps. This high power capacity is sufficient to clean and protect the power supply for most high quality stereo, home theatre or custom installation systems. The YG-3 features six special sockets designed to connect power amplifiers.



PROTECTION

In case a very large fluctuation or 'spike' in the mains voltage occurs, the internal filter instantly switches the system off – thus preventing damage. In two minutes, the filter will switch the system back on again. Smaller fluctuations or 'surges' are suppressed without switching off the system, so you continue to enjoy your music or movies undisturbed.



INTELLIGENCE

POWERGRIP is able to connect and disconnect different groups of sockets to supply power smoothly without abrupt load rises and without annoying clicks coming through the speakers. Each group of sockets can be individually set up.



FILTRATION

The internal filters detect and clean even very small impurities which are transmitted to the system via the mains supply circuits and can affect the user's enjoyment of their AV system. This filter will also help prolong the life of the components in the connected AV equipment.



INTEGRATION

The unit can be integrated into a smart home system and switched on/off via a 12V trigger or controlled via a standard RS232 interface by compatible control systems.



DESIGN

The elegant brushed black aluminium faceplate has a stylish look and will integrate well into most AV Furniture, and can also be mounted in a professional 19" rack using the brackets supplied. The logical arrangement of the sockets on the rear will also help you to avoid cable-clutter.

Visit the website for full specs: theaudiobusiness.co.uk