# PRO-SIGNAL



4-Way VGA + PC Audio Splitter with Booster PSG03717

Please read these instructions carefully before use and retain for future reference.

# IMPORTANT SAFETY INFORMATION

When using electrical appliances basic safety precautions should always be followed.

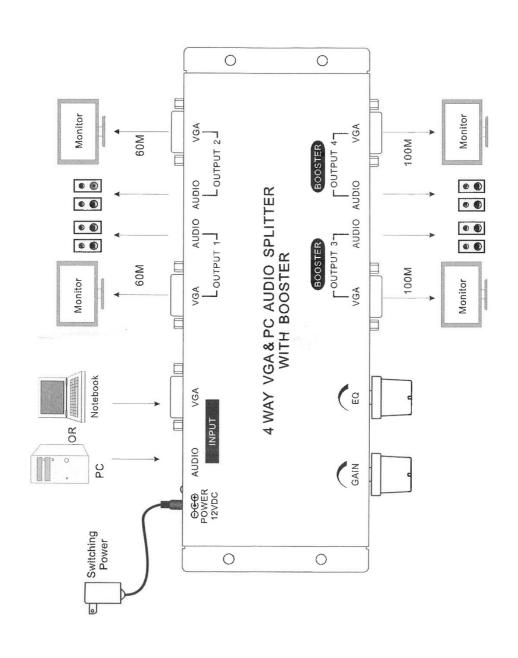
- To prevent fire or shock hazard, do not expose this product to rain or moisture.
- Only use the PSU supplied or one of identical specification.
- Check that the voltage indicated on the PSU rating plate corresponds with that of the local network before connecting to the mains power supply.
- All connections should be made with source and destination equipment switched off and/or volume levels at minimum.

# **OVERVIEW**

- 4-way, VGA + PC audio splitter with booster.
- Allows a single PC display output to up to four VGA monitors and speakers.
- Output 1 and 2 up to 60metres using video grade cabling.
- Outputs 3 and 4 up to 100 meters using video grade cabling and the Gain and EQ booster.
- Simple plug & play, no software to install.

# **INSTALLATION**

- Connect the source PC/Laptop/Notebook VGA output to the VGA input on the splitter/booster using a suitable VGA cable.
- Connect the source equipment audio output to the 3.5mm stereo audio input on the splitter/booster using a suitable cable.
- Two VGA monitors and pairs of speakers can be connected to the VGA and audio outputs 1 and 2 using high quality VGA and audio cables up to 60 meters long.
- Two further VGA monitors and pairs of speakers can be connected to the outputs 2 and 3 using high quality VGA and audio cables up to 100 meters long.
- Connect the PSU 12VDC jack to the power input socket, plug the PSU into the mains supply and turn on the power and the red LED will illuminate.
- Outputs 2 and 3 signals can be boosted using the Gain and EQ rotary controls as required to compensate for losses over the distance.



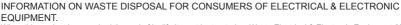
# **SPECIFICATIONS**

Video bandwidth	>500MHz
Supported resolutions	VGA, SVGA, XGA, SXGA, UXGA, QXGA, WUXGA, WQXGA
Supports modes	DDC, DDC2, DDC2B (VGA output 1)
Connectors	Standard 15 pin female VGA
Audio Frequency	50Hz to 15kHz
Input impedance	47Kohms
Audio input (max)	5Vp-p
Audio connectors	3.5mm stereo jack socket
Power	12VDC 0.5A
Dimensions	205 x 94 x 32mm
Weight	460g

# **CLEANING & MAINTENANCE**

- · Clean the casing with a soft cloth lightly moistened with a mild detergent.
- · Never use any abrasive or solvents.





When this product has reached the end of its life it must be treated as Waste Electrical & Electronic Equipment (WEEE). Any WEEE marked products must not be mixed with general household waste, but kept separate for the treatment, recovery and recycling of the materials used. Contact your local authority for details of recycling schemes in your area.

