

The 909 is a rare combination of a

TRILOGY

Attenuation is achieved by a relay switched stepped shunt attenuator, providing gain control in 0.5dB steps using precision discrete resistor arrays, thus avoiding the sonic compromises of conventional potentiometers.

All signal control is via QuietBuss.

Information to the audio boards is light coupled through separately screened sections of the chassis. All logic on the audio board is inactive, except when commands are actually taking place. This achieves complete physical and electrical isolation between the high noise world of digital signal processing and the crucial audio circuitry.

The physically compact gain stage keeps the signal path as short as possible. It benefits from a fully regulated shunt power supply via a valve rectifier and separate transformers for filament heaters and HT supply.

Control: Six buttons select inputs, while the control knob and a further two buttons access the control menu hierarchy. Remote control is via infra red handset. A TASLink loop through connection provides control and monitoring of other Trilogy Audio System products.

The dot matrix LED panel display is designed to be fully legible across a room. Brightness can be configured to track the ambient light level or is manually adjustable.

Each input can be left as factory preset or given a custom label which is displayed each time the input is selected. A gain trim can also be assigned to each input to equalise volume levels between sources.

Balance control is available in 0.5dB steps. Default start up volume and balance settings can be saved via the menu system.

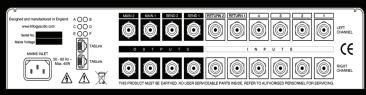
A real time clock can be set to provide 'seven day' switch on, switch off events via TASLink, allowing you to fully warm up your system before coming home to listen. A sleep function provides power down after a defined period.

The 909 is PIN protected for your security. In the event of disconnection from the mains supply for more than thirty minutes a PIN will be required for operation.

**Finishes:** We carefully hand craft each Trilogy product with the highest quality materials and finishes to last a lifetime. Each can be personal to you. Choose from one of our lustrous standard finishes or contact us for a bespoke build in any colour you desire.

Standard Finishes: Nero Carbonio, Iron Grey, Mediterraneo Blue,

Sunburst Yellow and 8C Red.



Rear Pane

Siz

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ecification

Size (including connectors)

Size (packaged)

Weight

Weight (packaged)

Standby power consumption

Maximum power consumption

Inputs

Input impedance

Main outputs

Send (tape) outputs

Output Impedance (Main)

Frequency response

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Gain (Inputs to Send outputs)

Gain (Inputs to Main outputs)

Film Gain (Inputs to Main outputs)

Distortion

Phase

Specification subject to change.

424\*428\*99 (W\*D\*H) 424\*446\*99 (W\*D\*H)

590\*610\*250 (W\*D\*H)

7.5Kg

10Kg

4 Watts 35 Watts

6 RCA "phono" sockets

Greater than 50K Ohms

2 RCA "phono" sockets

2 RCA "phono" sockets

1K5 Ohms

10Hz - 30KHz +/-0.5dB

0dB

26dB (+/-1dB)

0dB (+/-1dB)

Less than 0.1% A weighted at 1V output

Phase correct (non inverting)

Also available from Trilogy Audio Systems:







DESIGNED AND
MANUFACTURED IN
ENGLAND
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