



Meridian Audio Limited  
Latham Road, Huntingdon  
Cambridgeshire PE29 6YE  
United Kingdom

T +44(0)1480 445678  
F +44(0)1480 445686  
E info@meridian.co.uk  
www.meridian-audio.com

Press release

## MERIDIAN LAUNCHES G61R SURROUND CONTROLLER

Meridian has announced the introduction of the new G61R Surround Controller, Meridian's lowest cost full system controller, which offers a high value balance between powerful surround controller features and price, enabling many customers to be introduced to the performance and features of a Meridian surround sound system at mid level prices.

Central to the G61R is a powerful DSP engine made up of five Motorola 56367 devices and one 53671, running at 150MHz and delivering 900MIPS (million instructions per second). All processing is carried out at high sample rates and with 48-bit precision, ensuring all filtering takes place far beyond the range of human hearing. This DSP engine is also responsible for G61R's comprehensive bass management system which can support up to three separate subwoofers, and for managing up to 60 filters created by Meridian's Room Correction software.

G61R includes multiple analogue and digital audio input types including; Meridian SmartLink for multi-channel connection to one of Meridian's advanced DVD Players such as G96, or for connection to a Meridian HD621; USB audio input for direct connection to personal computers or computer based media servers; Toslink optical digital inputs for connection to set-top boxes, etc; configurable multi-channel analogue inputs for connection to multi-channel music sources. All analogue inputs are processed at 24-bit, 96 kHz resolution. HDMI audio sources can be connected to G61R via Meridian's HD621 HDMI Audio Processor and Meridian's digital multi-channel SmartLink.

Providing up to eight-channels of output for Meridian's DSP Loudspeakers via SpeakerLink, G61R can control any of Meridian's most sophisticated multi-channel systems. For customers with traditional power-amplifiers and passive loudspeakers, G61R offers analogue output for up to eight-channels on phono connectors.

The Meridian G61R Surround Controller is offered in G Series anodised Silver or Black finishes and is expected to be available in the UK from February 2010 at a suggested retail price of £3,500.00.

### About Meridian Audio

Meridian is based near Cambridge, UK, and was founded in 1977 by Bob Stuart and Allen Boothroyd. With over 30 years' history of innovation and development of uncompromised consumer home entertainment systems offering exceptional performance, this award-winning company is widely recognised as a world leader in high-quality audio and video reproduction. Meridian developed the first audiophile CD player, the world's first consumer digital surround controller, and the MLP lossless packing system included in Blu-ray Disc. The company's

optical disc players, DSP-based loudspeakers, video projectors, and scalars are unique in the industry, maintaining a super-quality digital signal throughout the path from the studio to the home, using advanced digital signal processing to deliver both a sweet, natural sound and smooth, crystal-sharp images with true cinematic realism. In late 2008, Meridian acquired leading networked media server developer Sooloos, and today the Meridian Sooloos Digital Media System offers a unique combination of superb digital audio quality with the world's most innovative, flexible and intuitive touch-screen-based home entertainment system. You will find more information about Meridian Audio at [www.meridian-audio.com](http://www.meridian-audio.com)

All information provided, including specifications, details and prices, are subject to change without notice.