

Communication & Music System for MRI

GENESIS *ultra*



Magnacoustics Genesis Ultra

EXCLUSIVES

- **Patient Handheld Volume and Media Selection Controls with Voice Feedback** are equipped with the ability to interface with a FM/AM stereo, multi-CD player, XM Satellite and an iPod. This distracts even the most apprehensive of your patients by allowing them to be in control of their own environment.
- **Auto Voice Commands** are sent directly into the patient's ears for breath-hold sequences by utilizing Magnacoustics' proprietary interface with GE's hardware and software.
- **Clear and Direct Communications** are sent into the patient's ears for breath-hold sequences by utilizing Magnacoustics' integrated intercom. The patient simply presses a button signaling the Technologist their readiness for the scan to begin.
- **Automatic Volume Compensation System** raises and lowers the volume level for the patient in response to varying sound pressure levels of the MRI.
- **SEE IN THE DARK - GUI Electroluminescent Backlit Technologist Control Unit** allows the Technologist operation of the entire system with the touch of a button in a low lit MRI environment.



MAGNACOUSTICS

GENESIS *ultra*

is the only Communication & Music System to provide these innovations...

GENESIS ULTRA
EXCLUSIVES

- Integrated Intercom System allows the Technologist to clearly communicate with the patient even while the scan is in progress.
- Digital Signal Processing technology makes the Genesis Ultra the best sounding system we have ever produced, and has become the industry benchmark.
- 8 Driver Patented Transducer has a lifetime warranty.
- Custom designed pre-programmed DSP curves for different style headsets.
- 100% Microprocessor-controlled to simplify operation, upgrades and diagnostics. Designed with the capacity to implement emerging technology as it becomes available; *'you will never be left behind.'*
- Integral interface for fMRI with built-in input for audio stimulation. The patient handheld controls are used to transmit responses.
- Integral switched interface for audio portion of video.



Want to hear more?

Call Now...

HEADQUARTERS

Toll Free 800.637.2282
Office 516.239.0042
Email: info@mrimusic.com

MIDWEST OFFICE

Toll Free 877.763.4674
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www.mrimusic.com

COMPATIBILITY: All MRI's

PREREQUISITE: None

A sound investment.
Clear benefits.

- Magnacoustics MRI Music System will pay for itself within six months by reducing the number of on-site cancellations due to claustrophobia and the time required to "talk" borderline claustrophobic patients through the study.
- MRI Centers must compete with local marketing practices.
- Music has been proven to reduce patient anxiety, increase throughput and patient referrals.



MAGNACOUSTICS

"A Sound Investment"

