

MR Entertainment done Wirelessly

NeoCoil Wireless 2-Way Audio System

Nearly all MRI scanners require acoustic noise protection. The NeoCoil 2-way audio system comforts patients with their favorite music while attenuating scanner noise. The system provides the most comfortable headphones available without requiring tubes or wires.

The system can be used with any audio player - offering a personalized entertainment experience tailored to each patient.



Make your patient's experience memorable

Differentiate your facility by providing your patients with their favorite music without the clutter of wires or tubes.

Put your patient's worries at ease

MRI scanning can be an uneasy experience and patients often avoid necessary exams. The NeoCoil 2-way audio system makes MRI less intimidating by eliminating wires and tubes that connect the patient to the scanner.

Communicate with your patients clearly

A directional microphone and automatic music -interruption delivers crystal-clear 2-way communication during the loudest of scans.

Additional Features

Safety

Safety and comfort are still our concern. The system provides 21dB NRR and has easy to clean replaceable parts. We have simplified exam set-up by eliminating wires and tubes so you can keep your focus on the patient.

Battery Life

The MR compatible, lithium polymer battery, lasts an entire work day under continuous use without recharging.

Artifact Free

The 2.4GHz wireless signal is rated MR compatible up to 3T. All components are shielded to eliminate any possible artifacts during image acquisition.





