



Research Electronics International, LLC
455 Security Drive, Cookeville, TN 38506 USA

FOR IMMEDIATE RELEASE

REI Introduces New Portable Speech Masking System

The Portable Masking Kit provides short or long term audio security to prevent eavesdropping.

Cookeville, TN July 8, 2024 - Research Electronics

International has introduced a new audio security product to protect sensitive conversations from surreptitious eavesdropping threats. The new Portable Masking Kit (PMK-8) is an acoustic system with 8 Voice Masking Generators (VMGs) that inject layered speech or masking noise into structural surfaces, gaps and free space making conversations inside the room unintelligible to anyone outside the room. The VMGs create a perimeter of masking noise that defeats acoustic leakage and eavesdropping devices like wired mounted devices, contact microphones, hidden audio transmitters, laser/reflections from windows, and the human ear pressed against the door or wall.



The VMGs easily attach to surfaces throughout a room such as doors, windows, walls, and near vents and other gaps making setup quick, easy and discrete. PMK can be operational in minutes and can run for up to 24 hours on a single charge. The hard protective case provides inductive charging to all of the units.

Layering conversational voice audio is a unique masking method and performs better at masking voice frequencies and characteristics than white noise or other noise options. When sensitive conversations mix with the layered speech mask, it becomes completely indecipherable. Multiple prerecorded voice files can be downloaded to the VMG and stored on the units.

PMK-8 is equipped with:

- 8 VMGs
- 16 transducers
- 3 ft of cable per transducer
- Hard shell transport case with built-in inductive charging
- Mounting strips
- Data/charging cables

The Portable Masking Kit can be used in offices, conference rooms, hotel rooms, automobiles and just about any enclosure where private conversations occur and need protected. More information about the Portable Masking Kit is available at REI's website. For sales inquiries, contact sales@reiusa.net.



Research Electronics International, LLC
455 Security Drive, Cookeville, TN 38506 USA

FOR IMMEDIATE RELEASE

About Research Electronics International

REI has been designing and manufacturing technical security equipment to protect against illicit information theft and corporate espionage for 40 years. REI is recognized as an industry leader by corporations, law enforcement agencies, and government agencies for technical security equipment. REI is located in Tennessee USA, with an extensive global network of resellers and distribution partners. For more information call +1 (931) 537-6032 or visit www.reiusa.net.

#

Contact Person:

Tim Cody
Research Electronics International
455 Security Drive, Cookeville, TN 38506 U.S.A.
Tel: +1 (931) 537-6032, Email: tcody@reiusa.net