

New HME *Spectrum Friendly*[™] Technology Prevents Conflict in the 2.4 GHz Wireless Spectrum

SAN DIEGO, CA, MAY 12, 2009 – All HME DX Series wireless intercom systems now feature *Spectrum Friendly*[™] technology, HME's unique advantage for interference-free operation in the increasingly crowded 2.4 GHz frequency band. This new technology enables broadcast and theatrical production crews to avoid emerging frequency conflicts by designating the 2.4 GHz operating frequency range – low, high or full band.

The increasing use of the 2.4 GHz Industry Scientific and Medical (ISM) wireless spectrum is attributed to its global availability and license-free requirements. Existing hardwired technologies are gradually being designed to operate in the 2.4 GHz band.

While generally not a problem when separated, multiple applications and multiple users of the same applications in close proximity can result in additional risk for trouble free operation. The new *Spectrum Friendly* technology further ensures that HME products do not add interference to the spectrum for other essential wireless services in the vicinity, like DMX lighting.

According to HME Pro Audio Product Manager Rick Molina, "*Spectrum Friendly* technology provides a framework for wireless applications to coexist as good neighbors. It also makes it possible for production crews using HME base stations to double the number of possible wireless headset users."

For more information about HME *Spectrum Friendly* products, call 1-800-848-4468 in the U.S. or 1-858-535-6060 internationally. Log on to www.hme.com.

About HME

Founded in 1971, HM Electronics, Inc. (HME) is a leading provider of customer-focused solutions to enhance the performance and productivity of businesses worldwide. Our groundbreaking products, passion for excellence, and commitment to service have earned us the distinction of being the leader in wireless technologies for the professional audio and communications marketplaces. HME is a privately held company headquartered in Poway, CA, with products in use in over 87 countries.