



FOR IMMEDIATE RELEASE

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CLEAR-COM PRESENTS UPDATES TO THE ECLIPSE HX DIGITAL MATRIX INTERCOM FAMILY AT AUVSI 2014

- Product range delivers greater deployment flexibility and user capabilities for large-scale operations -

ALAMEDA, CA, MAY 06, 2014 — Clear-Com® will showcase enhancements to the **Eclipse HX digital matrix intercom** family of products at this year's 2014 AUVSI show. The Eclipse HX platform was designed and engineered to be highly flexible and extensible for addressing the intercom needs of large-scale operations. At the show, Clear-Com will discuss the new Eclipse HX capabilities that allow greater deployments of up to 64 matrix systems to intelligently trunk over Ethernet and IP connections, as well as support dual label and multi-language communication needs on a single V-Series user control keypanel.

The Eclipse HX range gives users a broad choice of digital intercom system for all kinds of direct (point to point) and one-to-many (group and partyline or conference) connections. All models in the Eclipse HX range provide highly flexible IP connectivity, whether using an existing infrastructure to connect to the matrix or connecting remotely and securely over open networks like the Internet. Eclipse HX's proven IP technology has been deployed globally where users require reliable, high quality communications in critical production settings.

The latest features of the Eclipse HX range include:

- **Ethernet/IP Intelligent Trunking with IVC-32-HX Redundancy** – Up to 64 local and/or remote Eclipse HX matrix systems can be deployed anywhere by intelligently trunking the systems over Ethernet and IP connectivity. This is enabled by the 32-channel IVC-32-HX IP card that works on lower bandwidth interfaces and offers automatic failover. The IVC-32-HX card has proven to successfully connect local and/or remote V-Series user control keypanels over IP connections.
- **V-Series Panel Dual Label and Multi Language Support** – Non-Roman characters and dual label support are available features on all V-Series panels, and allows

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operators to toggle between two pre-defined languages on the panel. This is most helpful in situations where two operators with different preferred languages share use of the intercom system, or want to assign both a functional name and a personal name to user panel keys.

Peter Stallard, Senior Product Manager, Clear-Com, said, "The Eclipse HX family is the ideal matrix intercom solution for information exchange between personnel on a local or global scale, offering scalability and high performance for implementing changes rapidly and easily."

About Clear-Com®

Clear-Com delivers professional communication solutions for command and control, training and simulation, test and evaluation, and more. For over 43 years, Clear-Com's partyline, digital matrix, wireless systems, and intercom-over-IP conferencing solutions have led the industry with high quality audio performance that meets critical needs in a variety of settings. Clear-Com continues to be the preferred choice for clear, reliable, and scalable communication solutions. For more information, please visit www.clearcom.com/markets/MAG.

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