

## FOR IMMEDIATE RELEASE

# CLEAR-COM INTRODUCES LQ-R INTERFACES FOR IP CONNECTION

New form factor expands port capacity for connecting more intercom and audio devices over IP networks

**ALAMEDA, CA – July 30, 2015** — Clear-Com® announces today the introduction of LQ-R, four or eight-port IP interface devices in a 1RU form factor. LQ-R are new additions to the LQ Series family which have already proven to simplify and cost-effectively extend or link any industry-standard 2-wire or 4-wire intercom and audio systems over LAN, WAN or IP networks to any remote location.

"Intercom and audio devices often have to be flexible and expansive to support multifloor, multi-site or multi-venue operations," said Stephen Sandford, Product Manager at Clear-Com. "Unfortunately, many existing venues don't have the internal infrastructure to support expansion of an intercom system without considerable upgrade or further system construction. Now with the introduction of LQ-R, Clear-Com's LQ Series provides a complete IP connectivity solution that can help broadcasters achieve a more expansive intercom and audio deployment faster and with fewer resources."

The new LQ-R devices can provide either four or eight ports per rack unit, while the compact LQ throw-down devices offer two ports of connectivity. The LQ-R devices have the option of either eight 4-wire connections, four 2-wire connections, or four 2-wire and four 4-wire connections in a single unit. The 2-wire option is both Clear-Com and RTS TW compatible. A maximum of six LQ IP interfaces can be linked together in any 2- or 4-wire combination.

LQ utilizes the low latency audio CODEC OPUS, which features a range of different settings to provide high quality audio on the network bandwidth available. This means

# CLEAR-COM INTRODUCES LQ-R INTERFACES FOR IP CONNECTION/Page 2

that the LQ Series can be used for intercom conversation and for audio signals that need to be transported between floors or buildings, or across cities or countries.

The LQ series of products can operate in both point to point and partyline modes allowing the user flexibility of connection to meet their workflow needs. This combined with the efficient use of IP data rates makes LQ the smart choice compared to other data rate hungry IP protocols.

The new LQ-R together with the complete Clear-Com line of new and enhanced products will be available for demonstration at IBC 2015 on Stand10.D29.

###

#### **About Clear-Com®**

Clear-Com, an HME company, is a trusted global provider of professional real-time communications solutions and services since 1968. We innovate market proven technologies that link people together through wired and wireless systems.

Clear-Com was first to market portable wired and wireless intercom systems for live performances. Since then, our history of technological advancements and innovations has delivered significant improvements to the way people collaborate in professional settings where real-time communication matters. For the markets we serve -- broadcast, live performance, live events, sports, military, aerospace and government-- our communication products have consistently met the demands for high quality audio, reliability, scalability and low latency, while addressing communication requirements of varying size and complexity. Our reputation in the industry is not only based on our product achievements, but also on our consistent level of customer engagement and dedication to delivering the right solutions for specialized applications, with the expertise to make it work. Around the globe and across markets, Clear-Com's innovations and solutions have received numerous awards and recognitions for ingenuity and impact to customers.

For more information, please visit www.clearcom.com.

## Media Contact(s):

Denise Williams
Bubble & Squeak Communications
<a href="mailto:denise.williams@bubblesqueak.agency">denise.williams@bubblesqueak.agency</a>
+1.503.806.0755

Dawn Bochenski Bubble & Squeak Communications +44 (0)7887 627764 dawn.bochenski@bubblesqueak.agency Judy Cheng
Director, Worldwide Marketing
<u>Judy.Cheng@Clearcom.com</u>
+1.510.337.6600 (not for publication)