LQ: Bring Your IP Anywhere

With the LQ Series IP interfaces, you now have a true remote production solution. Take Audio-over-IP anywhere and connect to any communication device - all you need is an LQ device and an IP connection.

Audio-over-IP

- Connect up to 6 LQ devices together to create standalone intercom group
- Extend capabilities and channels of a single system
- Add up to 24 I/O ports per HelixNet main station

Agent-IC

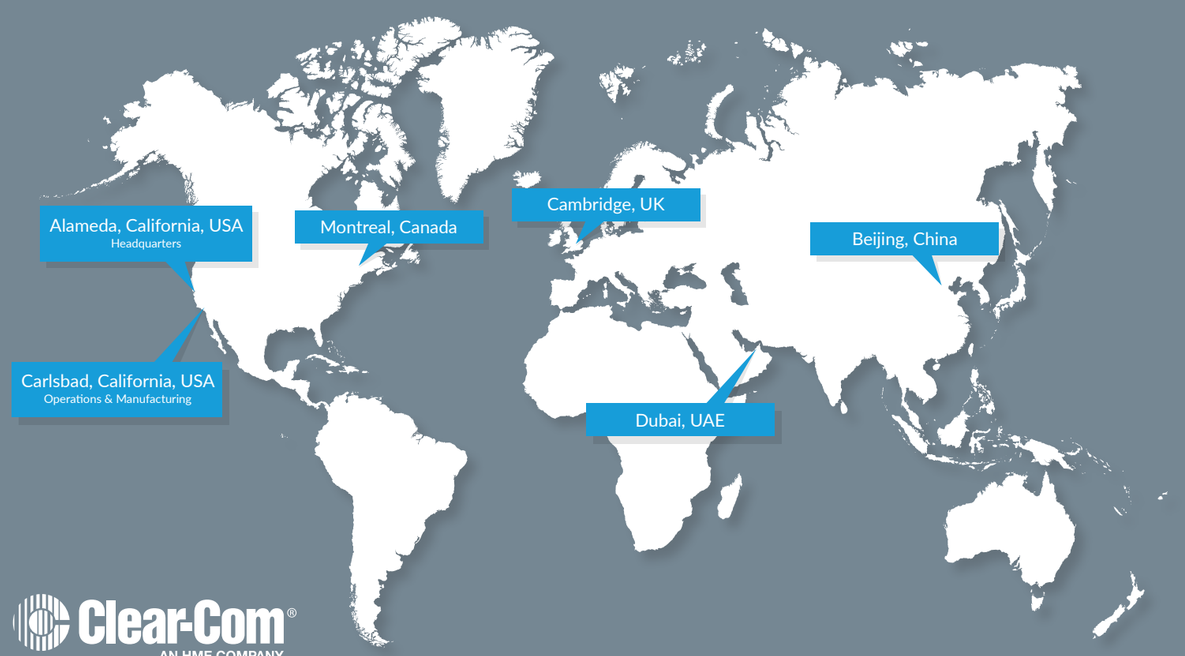
- Supports up to 8 Agent-IC clients per device (license required)
- Turns smartphone or tablet devices and select wearables into fully-featured mobile user panels
- Used by core members of the team for remote IFB as well as adding contributing members to any system

SIP

- Supports up to 8 SIP client connections per device (license required)
- Make SIP and POTS connections via a SIP Server or IP PBX system

Interoperability

- Networked Control Events moves and distributes audio and communication signals
- Platform agnostic - extend any 4-wire connection over an IP network



Clear-Com®
AN HME COMPANY

© 2019. Clear-Com LLC. All rights reserved.
® Clear-Com and the Clear-Com logo are registered trademarks of Clear-Com LLC.

REV. MAY/2019

Spring/Summer
2019

Clear-Com®
AN HME COMPANY

IP: We Have You Covered

Incorporating the latest AES67 standard as well as providing backwards compatibility, Clear-Com's complete range of IP solutions showcase our innovation and commitment to excellence and emerging standards.

FreeSpeak II IP Transceiver (IPT)

- For use over AES67 compliant networks
- Supports up to 10 FSII 1.9GHz beltpacks
- Run power from PoE switch or local power source

NEW

V-Series Iris Panels

- High quality, uncompressed AES67 audio
- Full-color, 10-character OLED displays for color-based groupings and messaging
- Backward compatible with MVX-A16 and IVC-32 cards

E-IPA-HX IP Card

- Supports existing Clear-Com IP compatible products with G.722 7kHz audio
- Available in 16-, 32-, 48-, and 64-port options

LQ Series

- Moves and distributes audio and communications signals
- Hosts Clear-Com Agent-IC mobile app
- Enables GPIO for 2-way digital radio connectivity
- Connects VoIP telephony via SIP

EHX v11 Software

- Enables up to 64 V-Series Iris panels on an AES67-based network via E-IPA card
- Supervisor Mode allows real-time control for label updates, monitoring, and troubleshooting

NEW

Agent-IC Mobile App

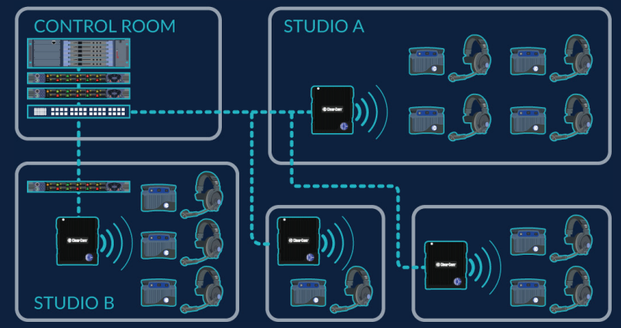
- For all Apple devices and select Android devices
- Extend from a smartphone to an Apple or Android watch
- Used by core members of the team for remote IFB as well as adding contributing members to any system

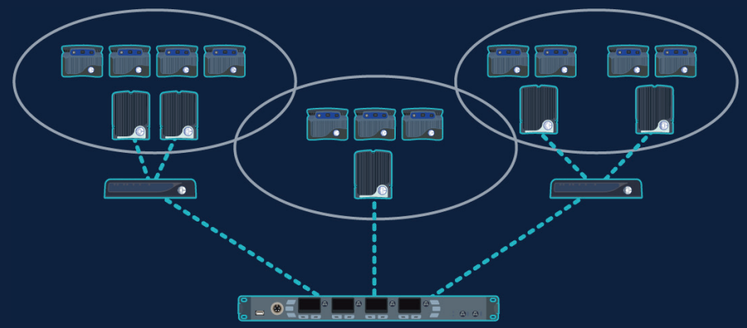
Full Member of AIMS Alliance for IP Media Solutions Member

FreeSpeak II: The Market Leader in Wireless

Offering the broadest range of solutions across multiple bands and over IP, FreeSpeak II is the largest installed base of digital wireless intercom systems worldwide. Used in over 70 countries across six continents, FreeSpeak II is the market leader.

- Administer as a standalone base station system or fully integrated with an Eclipse HX matrix system via the E-IPA card
- Connect FSII IPT Transceivers over AES67 compliant networks via the E-IPA card
- Flexible frequency operation in 1.9GHz, 2.4GHz or mix both on a single system
- Core Configuration Manager (CCM) provides an intuitive browser-enabled platform for system configuration
- InSite (included in CCM) offers real-time statistics, beltpack and transceiver diagnostics



FreeSpeak II Integrated via E-IPA Card and IPT

FreeSpeak II Base Station