



## News Release

FOR IMMEDIATE RELEASE

### **Linear Introduces New High Definition Video Modulator**

*Linear's Channel Plus 5415HD Makes Distribution of 720p Video Signals Simple and Convenient*

**CEDIA 2011, Indianapolis, IN (Sept. 8, 2011)** -- [Linear LLC](#) today announced the national rollout of the new Channel Plus 5415HD High Definition Video Modulator.

The Channel Plus 5415HD is a single channel, high definition video modulator that takes the output from a single HD source and broadcasts it over standard coax cabling to any connected HDTVs.

The 5415HD's capabilities include the following features:

- Delivers full 720p resolution HD format video
- Provides component video and digital audio inputs
- Integrated 25dB video amplifier
- Supports DTV channels 2.1 to 135.1
- Provides MPEG2 video encoding and QAM modulator encoding
- Upgrades most existing standard definition video modulators
- Single-button programming for easy setup with no computer required
- Firmware-updatable
- Rack-mountable (optional)
- Cooled by a quiet, efficient fan

"With the proliferation of HDTVs and High-Definition content, many people are looking for a cost effective solution to share that content throughout their home or small business", says Larry Foisie, Linear's Vice President of Systems Sales. "The 5415HD is the perfect balance between performance and cost providing the ideal viewing resolution for 50-inch or smaller HDTVs."

The Channel Plus 5415HD is designed for light commercial and residential usage for economical distribution of high definition video and audio content from media players, cable boxes, satellite TV, Blu-ray players, personal HD cameras and HD camcorders.

For more information about the new 5415HD High-Definition Video Modulator, contact your Linear sales representative, visit [www.linearcorp.com](http://www.linearcorp.com), or call 1-800-421-1587.

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## **About Linear LLC**

Linear LLC is a pioneer in engineered radio frequency (RF) products and is a major supplier of wireless residential security systems, access control, intercoms, garage door operators, gate operators, short- and long-range radio remote controls, and personal emergency reporting systems. In recent years the company, through acquisition, has expanded into a wide range of consumer electronics, including whole-house audio/video distribution systems, central vacuum systems, music/communications systems, speaker systems, and structured wiring systems. For more information contact Linear LLC, 1950 Camino Vida Roble, Suite 150, Carlsbad, CA 92008, (760) 438-7000 or [www.linearcorp.com](http://www.linearcorp.com).

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