

Channel Plus 5415HD

HDTV Video Modulator

Linear[®]
Building On Innovation.



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 supports up to 720p HD format, accepts component video input and has an integrated 25dB video amplifier.

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.

Standard F-Type Coax Output

Takes advantage of the most commonly available and cost effective media distribution cabling used. Ideal for both retrofit as well as new installations.

Integrated 25dB Video Amplifier

The 5415HD does not require any additional in-line amplification for runs up to 1,200 feet. Single button Channel Plus programming: Easy to program with no computer required. 720p HD format: Optimal video format for small to mid-sized screens (up to 50 inches).

Product Information

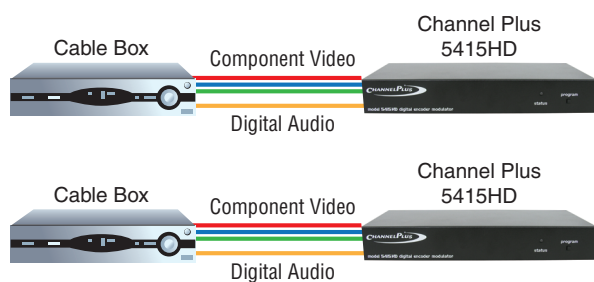
Product Name	5415HD
Description	Single channel High Definition Video Modulator
Product Warranty	1 year parts and labor
Unit / Packaged Dimensions	10.4 x 4.7 x 1.5 in / 16.25 x 8.75 x 3.25 in
UPC	8 12254 01012 0
Net / Gross Weight	2.15 lbs / 3.2 lbs
Radio emissions	FCC Home or Office (B)
Safety	cUL, US listed 60065 Audio/Video 3650

Product Features

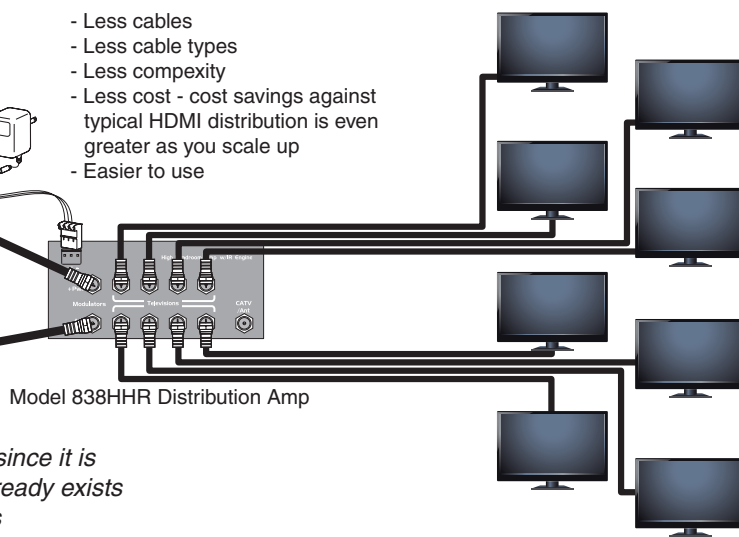
- Single channel HD video modulator
- Standard F-type coax output
- Supports HD-video up to 720p @ 60 fps
- Component input
- Digital audio input: TOSLINK and RCA 75 ohm
- Easy to use, front panel single button Channel Plus programming. No computer needed.
- Integrated 25dB video amplifier
- Supports DTV channels 2.1 to 135.1
- MPEG2 video encoding
- QAM modulator encoding
- Fan cooled



One Channel HD and Direct Cable Distribution



- Less cables
- Less cable types
- Less complexity
- Less cost - cost savings against typical HDMI distribution is even greater as you scale up
- Easier to use



Greater Value
Channel Plus HD Modulation
Nothing can match it

No cabling costs since it is assumed coax already exists in most structures

Specifications subject to change