

CL-4000 1/4 HDSDI/HDMI to QAM inserter DVB-T /DVB-C or IP



The CL-4000 is a perfect and affordable solution to distribute HD Video over coax to an unlimited number of standard HD Televisions. This solution does not require any special adapters or new cables; but instead uses the standard antenna coax cable installed in most buildings. Simple HD video over coax via the Antenna Cable over standard HDTV QAM modulations. The CL-4000 is one of the first modulators designed to work anywhere in the world. Based on the DVB-T or DVB-C Broadcasting technology, the CL-4000 converts your HDMI, DVI, Component, SDI HD/SD video and stereo or surround sound into a real DVB-T or DVB-C digital terrestrial frequency. You can inject the signal straight to the local antenna wall-mount socket for HD video over Coax distribution. All the TV's connected to the same coax cable will receive it as if it's just another standard DVB-T / DVB-C HD program. The unit brings true HD Full-Quality programming to all your HD TVs. The CL-4000 does not compromise the quality of picture, thanks to its broadcast-grade processor that captures and distributes Full-HD content with almost no time delay and no flaws. The unit is perfect for Sports, High Motion Video, Text Crawls in Digital Signage, and any other content. The CL-4000 RF output can be set to any VHF or UHF channel, with selectable world-wide standards, and can coexist with any other RF channels already on the same Coax. Multiple units can be used to broadcast up to the desired number of HDTV programs through the same Coax Cable to all of your TVs.

Connects to any Video Source

The CL-4000 comes with a choice of selectable Video and Audio inputs, compatible to any Blu-ray Disk Player, DVD Player, Satellite and Cable HDTV set top box, DVI and HDMI computer output, USB Media Player, HD CCTV camera system, Home & Building Automations, and any other device with HD or SD digital or analog Audio/Video Outputs. HDMI and HD-SDI inputs make this converter suitable for pro applications where good HD Picture Quality is required.

Easy Setup and Control

The CL-4000 can be completely controlled via the local Display and Keyboard without the need to connect a PC. Remote Control is also possible via the standard IP LAN network through the included management software.

FEATURES

- 1,2,3,4 HD-SDI to QAM (DVB-T, DVB-C, ATSC)
- 1,2,3,4 SD-SDI to QAM (DVB-T, DVB-C, ATSC)
- 1,2,3,4 HDMI to QAM (DVB-T, DVB-C, ATSC)
- 1 SD Component Video Audio to QAM (DVB-T, ATSC, DVB-C)
- 1 S-Video to QAM (DVB-T, DVB-C, ATSC, IP)
- 1 Composite Video Audio to (DVB-T, DVB-C, ATSC, IP)
- HD-SDI, (SMPTE-292M) to ASI converter SD-SDI
- (SMTP 259M) to ASI converter HDMI to ASI converter
- Video Audio to ASI or QAM or IP
- Composite Video Audio to ASI or QAM or IP 1,2,3,4 HD-SDI (SMPTE292M) to IP - IPTV
- 1,2,3,4 SD-SDI, (SMPTE259M) to IP - IPTV
- 1,2,3,4 HDMI to IP - IPTV
- 1 SD Component Video Audio to IP - IPTV
- 1 S-Video to IP - IPTV
- 1 Composite Video Audio to IP - IPTV
- HD-SDI to IP - IPTV
- Converter SD-SDI to IP - IPTV
- Converter HDMI to IP - IPTV
- Converter Component Video Audio to IP - IPTV
- Composite Video Audio to IP - IPTV

