Encoder / Modulators for On-Premise Digital Video Broadcasting
The power of digital television broadcasting!

ZeeVee encoder/modulators convert video sources such as satellite receivers and media players into digital cable channels that can be broadcast over existing coaxial cabling to an unlimited number of HDTVs.

By utilizing the HDTV’s built in tuner, ZeeVee modulators completely replace the need for matrix switches, home run wiring and any devices at individual TVs.

Smarter, High-Density HD Video Distribution Over Coax

**RAPID DEPLOYMENT:**
- Optimized Rack Space
- Set All Channels at Once
- Consolidated Cabling

**COMPATIBILITY**
- Use Existing Coaxial Cabling
- Compatible with any HDTV
- MPEG2 Video and AC3 Audio Encoding

**ADVANCED MANAGEMENT**
- Maestro Headend Management Software
- Front-Panel Color LCD
- Local and/or Remote Configuration
Combine hundreds of digital channels and distribute them over a single existing coaxial cable!

**HD Family Members**

Designed especially for high channel density environments where rapid deployment, advanced management and compatibility are critical — you can practically feel the confidence that’s built into every unit!

Four family members are available, offering 1080p/i or 720p performance in 4 or 2 channel configurations.

- **Breakthrough Cable Management** — for clean wiring and easy diagnostics
- **Analog and Digital Audio** — for maximum flexibility
- **Component or VGA Video** — for HD input

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**SD Family Member**

Goodbye, Granny Analog! — Hello Digital Video!

ZeeVee’s HDb2380 Digital SD encoder combines 8 channels in an incredibly affordable single 1RU chassis.

For a price per channel comparable to analog, you get:

- **Digital Quality at 480i** — broadcast HD sources in stunning, full digital quality while respecting content broadcast requirements
- **Digital Signal Quality** — won’t degrade the way analog does
- **Simple Configuration** — add or upgrade channels in just a few minutes!
- **Composite Video & Analog Audio** — for universal compatibility

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**50 Digital Channels in 10RU**

![Diagram showing the connection of SD Satellite Receivers, HD Satellite Receivers, Digital Signage Players, and the encoders](attachment:diagram.png)
Hydra™ AV Cables
10 ) DIN Connector
11 ) Composite Video for Closed Captions
12 ) Digital Audio (Coax)
13 ) Analog Audio
14 ) Component Video
15 ) 3' Length standard for Component Cable, (6' lengths available)
6' Length standard for VGA Cable
16 ) Standard 15-pin VGA connector - Includes all EDID connections
17 ) Analog Audio

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For more details and sales information, visit www.zeevee.com

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