



(Rear View)



17HD8CHMODMPEG2/4

17HD8CHMODMPEG4

## 8 HDMI TO 4 CHANNEL MODULATOR

Available in MPEG2-4 and MPEG4 versions, the 8 HDMI Modulator is a compact, versatile IP TV solution, ideal for managing and distributing up to 8 HDMI sources across a new or existing RF network.

Ideal for front-end commercial applications, this modulator, features an intuitive Web GUI, making channel set-up quick and easy, whilst delivering a reliable DVB-T signal with H.264 video encoding, up to 1080p@60Hz.

### Features:

- Video encoding in H.264 and audio encoding in MPEG and AAC
- Supports all major resolutions from 480i through to 1080p@60Hz
- Supports CA PID filtering, remapping and PSI/SI editing
- Offers 4x continuous output channels
- Easy configuration with built-in Web UI
- Includes RF TEST -20dB port
- Mounting Options: Desktop, Wall Mount & 19" rack mountable

### Specifications:

Input	Input Connectors	8x HDMI + 1x RJ45
	Transport Protocol	UDP, RTP
	Input IP Addresses	256 (max.)
	Input Transport Stream	MPTS & SPTS
Output	Standard	DVB-T
	Bandwidth	6, 7 or 8 M
	Constellation	QPSK, 16QAM, 64QAM
	Guard Interval	2K, 4K, 8K
RF	Output Level	≥ 45dBmV
	Frequency Range	50~999.999MHz
	Out-band Rejection	≥ 60dB
	MER	Typ. 38dB
General	Power Consumption	< 57W
	Dimensions	318(W) x 260(D) x 44(H) mm
	Languages	中文 / English

### What's included:

- 1x Modulator
- 2x Mounting Rack Ears
- 1x Power Cord with 3-Pin AU Plug
- 4x Mounting Screws
- 1x 100-240V AC to 12V DC 7A Power Supply
- 1x Manual

Product information and pricing up to date as of May 13, 2026 9:58 AM. For more information, visit [www.hillsantenna.com.au](http://www.hillsantenna.com.au)

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