

Redundant HDMI
HD-SDI 1080p
CVBS Baseband
Dual CVBS AV
YPbPr + S-Video
YPbPr + HDMI

Thor DVB-S/S2 Encoder & Modulator is an integrated HD Video Encoder with the attelitte S2 modulator. Hot-swapable modules with different video inputs (CVBS/SDI/HDMI/YPbPr...) are available.

It has also 1 channel ASI input for external TS (MPEG2 or H.264) multiplexing. It outputs ASI and DVB-S/S2 RF (IF Optional) simultaneously.

The signal source could be SDI camera, HDMI Blue-ray players and etc. It has web-basedNMS GUI interface for easy online management.

Featuring its high performance and low cost, the S2 is especially used by TV stations oDSNG systems to encode SD/HD programs and output to uplink.

Base Main Model H-1SDI-DVBS2 has 1 HD/SD-SDI input and L-Band RF DVB-S/S2 Output

Additional Model Selection :

Configuration page for S2 modulator with Lband 950-2100 Mhz RF ouput; or IF: 50-2

1 HD/SD-SDI Input / L-B RF DVB-S/S2 Output

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H-1SDI-DVBS-IF

1 HD/SD-SDI Input / IF **Output**

H-1HDMI-DVBS

H-1HDMI-DVBS-IF

1 HDMI video Input / L-I RF DVB-S/S2 Output 1 HDMI Input / IF Output

4H-1CVBS-DVBS

H-1CVBS-DVBS-IF

1 CVBS Video Input / L-E RF DVB-S/S2 Output

1 Analog CVBS Input / IF

Output

H-1RGB-DVBS

H-1RGB-DVBS-IF

1 YPbPr Video Input / L-Band RF DVB-S/S2 Out 1 YPbPr Video Input / IF **Output**

Product Specifications

low 70-250mn latency models avialable





(954) 941-8883