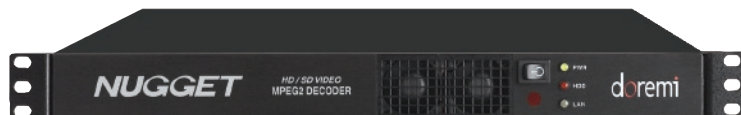


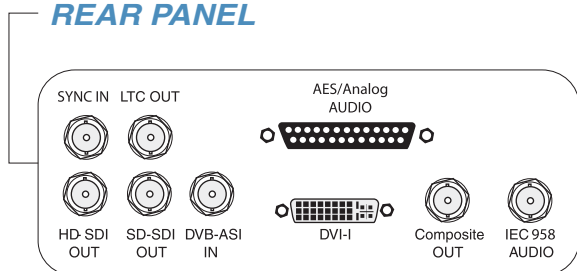
NUGGET

MPEG2 HD DECODER



Nugget Decoder decodes a standard definition or HD MPEG2 (4:2:2 or 4:2:0) DVB/ASI stream at up to 160Mbits/sec. It provides both analog and digital video interfaces (DVI, HD-SDI, SDI, RGB and composite) and supports all ATSC video formats. The decoder is housed in a 1RU chassis and can be controlled via its infrared remote.

REAR PANEL



SPECIFICATIONS

FEATURES

Decodes MPEG2 DVB/ ASI stream
4:2:2 or 4:2:0 at up to 160Mbits/sec

VIDEO INPUT

DVB/ASI

INTERFACE

Infrared Remote Control
with OSD (on-screen display)

AUDIO OUTPUT

Analog 6 channels (unbalanced)
AES/EBU 6 channels
on a DB25 connector
IEC 958 Audio

VIDEO OUTPUT

Output Resolution

1080i, 1080p, 720p, 525 and 625
plus DVI resolutions

Output Format

Composite
DVI-I (analog & digital RGB)
SDI
HD-SDI

Closed Caption Support

OTHER

LTC Out
Sync In (bi / tri-level)

POWER

100-240VAC 50-60Hz (180W Max)

DIMENSIONS

1 Rack Unit
19" x 13" x 1.75" (504mm x 330mm x 43mm)

ORDERING INFO

Nugget-Dec MPEG2 HD/SD Decoder 422/420 up to 80Mbits/sec
Nugget-DecPro MPEG2 HD/SD Decoder 422/420 up to 160Mbits/sec

Combine with Doremi's ORCA to monitor the ORCA's encoding quality
Nugget Decoder is also available as part of the ORCA Capture Station

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