



Product Features

- Real Time HD Encoder for both MPEG-2 and H.264 program creation
- Based on the advanced Thor Web Management system
- Supports both AAC and MPEG-1 audio codecs
- Supports Dolby AC/3 audio pass through
- Supports both EIA 608 and 708 Closed Caption systems

Product Application



Product Specifications

**All Specifiactions Subject to Change Without Notice*

<p>Input</p>	<p>1x HD-SDI or SD-SDI 1x HDMI with Audio 1x CVBS Composite Analog 1x YPbPr Component Analog 1x DVB-ASI 1x HD-SDI or SD-SDI</p>
<p>Supported Resolutions</p>	<p>720x480i60/59.94 720x576i50 1280x720p60/59.94 1280x720p50 1920x1080i60/59.94 1920x1080i50 H.264 Codec ONLY 1920x1080p60/59.94 1920x1080p50</p>

Video Codecs	MPEG-2 HD H.264 HD
Audio Codecs	MPEG-1 Layer II MPEG-2 AAC MPEG-4 AAC
Audio Sample Rate	48 kHz
Audio Bit Rates	64 kbps 96 kbps 128 kbps 192 kbps 256 kbps 320 kbps
IP Output	2x Gigabit UDP-TS RTP-TS
ASI Interface	1x DVB-ASI Input Add/Drop Multiplexer 2x DVB-ASI Output (Mirrored)
Encoding Bitrate	1-60 Mbps Adjustable
Rate Control	Supports both CBR and VBR
Power Input	100-240 VAC Auto Switching ~ 20 W
Dimensions	482 x 300 x 44 mm
Weight	3.75 kg
Operating Temperature	0 - 45 C



SatelliteDish.com ®

(954) 941-8883