



RF Output formats are changeable - (USA Cable QAM / DVB-T / DVBC / ISDBT / DMBT)

USA QAM Digital Cable Mode	American Standard Cable - All Modes supported, Including 64QAM and 256QAM
DVB-C Cable Model	All DVB-C Modes supported, as well all world-wide standards J.83A J.83B + + + J.83C J.83D
DVB-T / T2 Model	All World-Wide Modes Supported - 6/7/8 MHz Bandwidth - South America / NZ / AU / EU
ISDB-T Model	Brazilian Digital Terrestrial Standard - All Modes supported
DMB-T Model	Chinese Digital Terrestrial Standard - All Modes supported
PSI / PSIP / NIT / EIT / VCT ..	All Supported

Product Specifications	
<i>* All Specifications Subject to Change Without Notice</i>	
input	HD: HDMI & YPbPr up to 1080p60 (HDCP), SD Analog Composite USB up to 4K TS (H-2ADHD-QAM-IPLL-4K)
Supported Resolutions	720x480P 60 / 59.94 / 50 Hz 1280x720P 60 / 59.94 / 50 Hz 1920x1080i 60 / 59.94 / 50 Hz 4K - 3840x2160 USB input only (H-2ADHD-QAM-IPLL-4K)
video Codecs	MPEG-2 HD 1.5-19.5 Mbps H.264 HD 0.8-19.5 Mbps
audio Codecs	MPEG-1 Layer II MPEG-2 AAC, MPEG-4 AAC, AC-3 Dolby Audio Dolby Passthrough
Audio Sample Rate	48 kHz
Audio Bit Rates	64 kbps, 96 kbps, 128 kbps, 192 kbps, 256 kbps, 320 kbps

Modulation Standard	ATSC, DVB-C, DVB-T, ISDB-T
RF Frequency Range	30-960 MHz Step 1 KHz
RF Power Level	Adjustable 5-35 dBmV
DVB-ASI Output	BNC Connector: 1-60 Mbps
DVB-ASI Input	BNC Connector: 1-120 Mbps Programs Selected by PID Programs Muxed to all Outputs
IPTV Output	MPTS MPEG-TS over UDP Unicast and Multicast Supported
Power Input	100-240 VAC Auto Switching ~ 20 W
Dimensions	13 x 9 x 1.75 Inches
Weight	5 Pounds
Operating Temperature	32-110 F

