



# COAXdecoder



HD-SDI Output Option



## Coax to Video HD/SD Set Top Box Decoder

The **COAX DECODER** is a **Universal COAX HD/SD Receiver Decoder**, perfect solution to receive over coax channels and convert to video for any TV, Projector, Monitor

The COAX input can work with any VECOAX RF modulator, as well receive programs from any OFF-AIR antenna and Cable Operators, making all the channels available on the Remote control

The included remote control can control also the Television replacing the original remote control making the use very easy from one single remote control

As option, the SDI ADAPTOR allows the connection to any HD/SD SDI embedded device

Typical applications includes Over Coax Video and TV Distribution, Upgrade of analog TV to Digital Coax, Connection of Projectors, Broadcasting, Monitoring, Security and Surveillance, etc.

Made In USA - 1 Year Warranty



### Key Benefits

COAX Universal Receiver Decoder, HD/SD multi-format, Universal Output Connection incl. HDMI, COMPONENT, CVBS, and SDI option

Receive any QAM Cable and ATSC Off Air HD/SD signal

Universal Remote control included to control both the TV and the COAXdecoder from one single remote

## Main Specifications

### COAXIAL RF Input

<b>Tuner Type</b>	<b>Receive any VECOAX Modulator + any QAM Digital Cable and ATSC OFF AIR Local TV Stations</b>
Coax Input	F-TYPE standard coax connector
Coax Loop Out	F-TYPE standard coax connector - can daisy-chain multiple units to the same Coax feed or Antenna
Channels AutoScan	Yes - Finds All available channels/programs Automatically

### Decoder

On Screen Channel List	Yes
On Screen Electronic Program Guide	Yes
Video Decoding Formats	HD/SD including 480i 480p 576i 576p 720p 1080i 1080p NTSC/PAL Mpeg2 and MPEG4 H264 All formats
Video codecs	MPEG1/2 MP@HL, H.264 HP@level 4.1, MPEG4 part 2 (ASP), WMV-9 (optional), VC1 video, XviD; HD video supporting (up to 40 Mbit/s and above)
Video containers ( USB Play )	MKV, MPEG-TS, MPEG-PS, M2TS, VOB, AVI, MOV, MP4, ASF, QT, WMV
Video Decoder Scaling	Can UpScale or Downscale the decoded service to any upper or lower tv resolution a 1080 can be changed into 720 or sd. And SD can be upscaled to 720p or 1080
Video Standard Conversion	A Pal signal can be changed into NTSC and viceversa
Video outputs	Simultaneous HD/SD HDMI embedded, Component, CVBS Composite ( an HD is scaled to SD on composite)
Audio codecs	MPEG-1 layer I/II, MPEG-2 layer II, MPEG-2 layer III (mp3), MPEG-2 AAC, MPEG-4 AAC LC 2-ch/5.1ch, MPEG-4 AAC+SBR 2-h/5.1ch, Dolby Digital, DTS

Audio formats ( USB Play )	MP3, MPA, M4A, WMA (optional), Ogg, WAV, AAC
Image formats ( USB PLay )	JPEG, PNG, BMP, GIF, RAW
Closed Caption / SubTitles	US CC, DVB, SRT, text MKV

## File Playback

USB Pen & Disk	Yes, browse and play from the inserted USB Memory pen or disk
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## APPS

MEDIA Player	Browse and play Video Files from local network files and usb - This function can be Hided so it does not show to the final user
Picture Player	Browse and play Picture Files from local network files and usb - This function can be Hided so it does not show to the final user

## Interfaces

Analog Audio	Analog Audio via RCA
Digital Audio	Coaxial SPDIF
Digital Video	HDMI with embedded Audio output
Analog Video	COMPONENT HD/SD and Composite CVBS ( HD is scaled automatically to SD )
USB	USB 2.0
HD-SDI Video	Optional HD-SDI embedded output adapter available

## Remote Control

Included	Yes
Can control the TV	Yes, Programmable

## Options

RACK MOUNT EARS	Yes - Available as option
RS232 Remote Control	Yes - Available as option

## General

Dimensions	8.66 x 6.02 x 1.77 inches (220mm x 153mm x 44mm)
Weight	1,10 Pounds ( 499g )
Shipping Dimensions	Carton Box size 10.2 x 9.05 x 2.3 inches ( 260mm x 230 mm x 60mm ) Carton Box Weight 1,2 pounds ( 871g )
Power	AC 90 - 240 volts 50/60Hz Universal World-Wide

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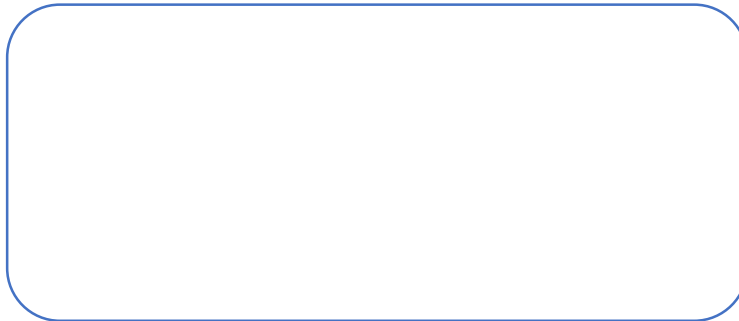


### Contact us

Tell us your needs Our Specialists will reply to you shortly with all the answers and information you need for the best and cost-saving results

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## OFFICIAL RESELLER:



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