

ECT-8901 COMBO RECEIVER SPECS:



The new ECT-8901 HD Satellite / Terrestrial combo receiver measuring only 220mm x 130mm x 40mm (WLH) and weighing only 400gm, is the smallest such receiver available on the market.

It has 2 tuners inside: one DVB-S2 HD satellite tuner and the DVB-T2 HD terrestrial tuner. In other words it can receive both local digital terrestrial channels using a simple TV aerial and all free to air satellite channels using a satellite dish. After buying the necessary equipment and properly setting it up, you just relax and enjoy the channels FREE OF CHARGE for ever and ever AMEN. **SO MUCH MORE, FOR FREEEEEEEEEEEEEEEE !!!!**

Easy Schedule for Digital Recording

This digital TV combo receiver supports PVR recording function when a USB storage device is connected. User can do instant recording or schedule recording of TV program on a daily or weekly basis and save the recording of TV channel into a USB drive for playback later.

Once the TV program is recorded into any external USB storage drive, users can watch the recorded shows directly on TV from the USB drive connected or take the USB drive and plug into a computer to watch their recordings. The recordings are saved in **AVCHD (.mts) files** for HD recording and can easily be played back via compliant media player (e.g. GOM Player) installed on a computer to fully enjoy the true HD of the digital broadcast recording. In short: what you see or hear can be recorded on any USB storage device. Additionally you can play back your files (Music, Video, Movies, Photos) recorded elsewhere or from your computer storage.

Simultaneous HDMI Out, Component Video Out, and Composite RCA A/V Outputs for Connection With All TV Types.

DiSEqC1.0/1.1 DiSEqC1.2 and USALS protocols compatible. In short: it can receive signals from up to 16 dishes using one cable via the DiSEqC switch.

1080P HDMI DVI Component Video Outputs

This receiver provides selectable 1080p, 1080i, 720p, and 480p outputs to match with your HDTV capability for optimum viewing and true high-definition TV watching experience.

HD output resolution at 1080p, 1080i, and 720p are available from its HDMI and component YPbPr video output at the same time. Standard 480p output is only available through its composite RCA A/V output output for connection with older TVs.



Stereo and Digital Audio Outputs

This unit provides both stereo L/R audio output through its RCA connectors and digital audio output through its coax S/PDIF connector. Both analog and digital audio outputs are simultaneously available.

Easy On-Screen Setup

This combo receiver is designed for easy operation. Its quick, user-friendly OSD menu makes getting started a snap. Simple user interface with easy on-screen guide and system menu on the screen. Users can finish the channel scan in a few minutes to get it working fully.

Closed-Caption Support

This digital tuner is featured with closed caption capability to display subtitles or text on the TV screen, making it a perfect choice for the hearing-impaired.

Parental Control Function

This HD TV tuner supports parental control with V-Chip technology. The V-chip allows parents or other caregivers to block inappropriate TV programs away from the sight of your young ones. Most TV programs are now assigned a rating and the rating is encoded with the program before it airs. Parents can use the remote control to program the V-chip to block the display of programs that carry certain ratings.

Favorite Channel Groups

Users can organize and categorize their favorite channels into different groups based upon preference and gain fast access to enjoy their favorite TV channels.

Key-Edit Functions

Supports Key Edit functions for **BISS** and other encryptions.

Digital Media Player Function through USB Inputs

This TV tuner also supports digital media player function through its USB input. Users can connect USB storage device such as USB flash drive or external USB hard drive to this digital TV tuner and play video, photo or recorded TV programs to TV, LCD monitor or projector for large-screen display. A more convenient way for users to watch the downloaded movie or recorded TV program or photo images on large-screen LCD TV for visual entertainment.

This tuner has advanced digital media decoder built in to decode AVI, MPEG and photo JPEG image file formats into HDMI, component YPbPr or standard RCA A/V output for display.

All the main media player function of this HDTV tuner can be controlled through using the supplied IR remote controller for major functions such as play, pause, stop, repeat, rotate, zoom, move and capture. One-time or looping play, slideshow, thumbnail browsing and other control buttons are all accessible from the on-screen menu.

The supported graphic and audio/video file formats for audio video playback and photo display are as follows:

Video Files: AVI, MPEG1, MPEG2, MPEG4, DAT, VOB, MKV, MJPEG Format for Video Playback.

Photo Files: JPEG, BMP and PNG Format for Photo Image Playback.

Audio Files: MPEG, MP3, AAC Format for Music File Playback.



SUMMARY

Supports Playback of Graphic and audio/video File Formats in MPEG, H.264, RM/RMVB, JPEG, BMP, MP3 etc.

Supports **Timer Function for Auto Start and Auto Shutdown.**

Selectable Aspect Ratio Control In 4:3 And 16:9 Mode For all HDTV sets and standard older TV sets.

Supports Auto Channel Scan and Manual Channel Scan.

Supports **Closed Captioning**.

Supports **Parental Control** with V-Chip Technology, Allowing Users to Block Inappropriate TV Programs.

Supports Key Edit functions for **BISS** and other encryptions.

Full-function IR Remote Controller Included.

●SPECIFICATIONS:

Feature	1. Fully SD/HD DVBS/s2, SD/HD MPEG2 and MPEG4 AVC H.264
	2. CVBS/RGB/YPbPr/HDMI/Scart output supported, USB 2.0 port,
	3.SCPC & MCPC receivable from C/Ku band satellites,
	4.DiSEqC 1.0/1.1/1.2/1.3(USALS) supported
	5.Universal LNB, NIT search support
	6.DiSEqC1.0/DiSEqC1.2 and USALS protocols
	7.Electronic program guide (EPG) , VBI Teletext,Supports up to 64 satellites
	8.Up to 2,500 transponders, Frequency range: 950 -- 2,150MHz
	9.Auto/Manual Program search, Multi-language supported
	10.USB 2.0 for PVR, Time shift, Software upgrade, Multimedia Playback
	11. Transmission mode: LDPC/BCH (DVB-S2) 8PSK/QPSK,DVB-S QPSK
	12.Digital reception covers VHF & HUF band
Tuner	Input frequency: 950 to 2,150MHz
	Input level: -65 to -25dBm
	Symbol rate: 1 to 45M
	Input impedance: 75 Ω
	Chipset: MSTAR 7802
Multimedia format:	Picture: JPEG,BMP,PNG
	Audio: MP3,WMA
	Video: MKV、AVI、DIVX、XVID、MOV、VOB、FLV、3GP、DAT、MPEG、MPG、MP4、TS、TRP ...
	Demodulation: QPSK、8PSK、16APSK、32APSK, (DVB-S /S2)
	Rate: 1/2, 2/3, 3/5, 3/4, 4/5, 5/6, 8/9, and 9/10
	Wave form: 64/16/4QAM
Front panel	Transmission mode Core : LDPC/BCH (DVB-S2) 8PSK/QPSK,
	LED display
	USB :for firmware upgrade, PVR and multimedia playback
Video Decoding	Function buttons
	Standard : ISO/IEC 13818-1, MPEG-2TS
	Symbol rate: 1 to 45M
	Standard: ISO/IEC13818-14 -2/-3/-7,MPEG-2/MPEG-4AVC/H.264,Divx Aspect ratio: 4:3, 16:9
	Video format: PAL / NTSC/ AUTO
Audio Decoding	Video resolution:1080i/720p/576p/576i(PAL), 1080i/720p/480p/480i(NTSC)
	Standard: ISO/IEC 13818-1 -2/-3/-7,Optional supports Dolby,
	Decoding: MPEG-1 Layer I and II, MPEG-2, MPEG-4 AAC/HE-AAC, MP3

	Output Mode: L/R,HDMI
	Sampling frequency:32, 44.1, 48KHz
	Frequency: 216 MHz
	Audio standard: ISO/IEC 14.496-3,AAC,AAC+
	Audio mode: mono, dual-channel, stereo
	Video de-emphasis: CCIR REC.405-1, 1080i
Option Model	DVB-T2 & S2 8901/8902/8903/8807/8808/8904
Option Model	8901  8902  8903  8807  8808  8904 



Examples of some of the FTA channels receivable in Kampala Uganda:

LOCAL CHANNELS ON SIMPLE TERRESTRIAL TV AERIAL (UGANDA EXAMPLE as at 18-01-2015)

NTV
WBS TV
Urban TV
Bukedde TV1
UBC TV
UBC 24 TV
Star TV
TOP TV
Record TV
Light House TV
NBS
Delta TV
Horizon TV
Miracle TV (Ch.44)
ABS TV
Al Jazeera
CCTV (China)
Citizen TV (Ke)
ITV (Tz)
East Africa TV (Tz)
Capital TV (Tz)
Magic One
Bouquet Server
BBC World
Star Guide (Promo)
Go Channel (Promo)
NTAi (Nigeria)

(About 27 Local TV Channels)

SATELLITE NEWS CHANNELS (NILESAT SELECTION)

BBC
CNN
France 24 English
Al Jazeera Int.
EuroNews
CCTV News
Press TV
VOA 24
NHK Japan

SATELLITE MOVIES & GENERAL ENTERTAINMENT (NILESAT SELECTION)

Dubai One
Fox Movies
Fox Series
Top Movies
Kanal 4
KTV Ch. 2
City 7
FataFeat
Zee Living

Fashion & Beauty
Dubai Life
TV Market
A1 Shop
Al Thuraya
OSN Promo

SATELLITE SPORTS (NILESAT SELECTION)

Alkass One
Alkass Two
BeIN Sports HD
BeIN Sports News HD
AD Sport 1 HD
AD Sport 2 HD
AD Sport Extra HD
Dubai Racing1 HD
Gladiator (Wrestling)
Halaba (Wrestling)

SATELLITE CHILDREN & CARTOONS (NILESAT SELECTION)

Cartoon Network Arabia
Spacetoon Arabia
Baraem
Jeem HD
Hodhod TV

Plus so many more. Over 800 TV channels on Nilesat alone. There are thousands of free TV and radio channels on various satellites depending on your location and where you decide to point your satellite dish.

Price: Only UG. 300,000/= for the combo decoder only. Call Nestor on 0701 603231 to book your combo unit.

PS: Please note that the cost of TV aerial, satellite dish, LNB, sat RG6 cable and installation costs are extra.