



SRT 4915



HDTV

- **3D Broadcasts Compatible, via HDMI**
- **1080p/i, 720p & 576p/i Video Resolution**
- **Recording Functions via USB External Mass Storage Device with Time Shift**
- **USB 2.0 Hosts for MPEG & MP3 Playback, JPEG Viewing and Software Updates**
- **Daily Newspaper FREE Delivery Service**
- **Embedded CONAX CAS7**
- **6,000 Programmable Channels**
- **DVB-S2/S, DVB-T2/T, MPEG-4/2 H.264 Compliant**
- **HDMI Outputs**
- **Advanced Blind Scan**
- **UHF 21-69 RF Modulator Output**
- **DiSEqC 1.2 and USALS Compatible**
- **Electronic Program Guide, Teletext**
- **Parental Lock**
- **16 Favorite Channels Groups**
- **Channel Sorting by Alphabet, Transponder or CAS**
- **Multi Picture Display and Zoom**
- **OSD in 17 Languages**
- **Dolby Digital Coaxial Output**
- **Auto Voltage (AC 100~240V) SMPS**

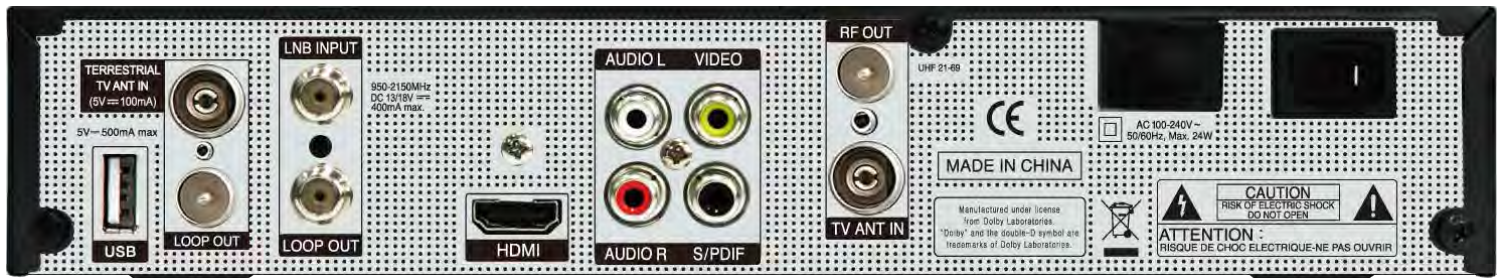
HIGH DEFINITION DIGITAL SATELLITE & TERRESTRIAL TELEVISION RECEIVER AND RECORDER



STRONG

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not just by name



SATELLITE	TUNER	Input Connector : F-type, IEC 169-24, Female	DiSeqC control : 1.2 Compliant, USALS
	Loop Through Connector : F-type, IEC 169-24, Female	Demodulation : QPSK, 8PSK, 16APSK, 32APSK	Input symbol rate : DVB-S: 1 ~ 45Ms/s
	Frequency Range : 950MHz - 2150MHz	FEC decode : DVB-S: 1/2, 2/3, 3/4, 5/6 and 7/8	DVB-S2: 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10 (QPSK).
	Input impedance Signal level : 75 unbalanced LNB power & Polarization : 13/18V, Max. 400mA	DVB-S2: 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10 (QPSK).	DVB-S2: 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10 (8PSK)
	22 KHz tone : 22±2KHz, 0.6±0.2V		

TERRESTRIAL	Guard Internal Modes : 1/32, 1/16, 1/8, 1/4 Active Symbol Duration	Signal Level : -75 - -25dBm
	FEC Mode Rates : 1/2, 2/3, 3/4, 5/6, 7/8	Input Impedance : 75Ω unbalanced
	Input Connector : IEC 169-2, Female	Wave Form : OFDM
	Frequency Range : 170-230MHz, 470-862MHz	Carrier Mode : 2K & 8K
Demodulator : COFDM 2K/8K		
Channel Bandwidth : 7/8MHz Switchable by Software		

MPEG TS A/V Decoder		
Transport Stream Digital Profile Level : MPEG-2 ISO/IEC 13818-1	Audio Decoding : MPEG/Musical Layer & Dolby	
Video Resolution : 720 x 576i/p, 1280 x 720p & 1920 x 1080i Selectable	Audio Mode : Stereo / Joint Stereo / Mono	
Video Formats : 4:3 Letterbox, 4:3 Pan & Scan, 16:9 Pillarbox & 16:9 Full Screen	Sampling Rate : 32KHz, 44.1KHz & 48KHz	
	Input Rate : Up to 15Mbit/s	

VIDEO SECTION		
Decoding : MPEG-4 & MPEG-1 Compatible	Bar Amplitude Error : 6%	
Compression Technique : Main Profile, Main level	Field Time Distortion : 3% Max.	
Format : PAL, NTSC	Line Time Distortion : 3% Max.	
Frame Rate : 25 Hz, 30 Hz	Short Time Distortion : 5% Max.	
Aspect Ratio : 4:3, 16:9	Luminance Nonlinearity : 5% Max.	
Active Pixel : 720 x 576, 720 x 480	Differential Gain : 5% Max.	
Output Impedance : 75 ohm	Differential Phase : 5° Max.	
Composite Output Level : 1Vp-p±0.1Vp-p (75 ohm load)	S/N Unweighted : 56 dB Min.	

Modulator Section		
Output : PALG/I/K	CH : 21-69UHF (PLL Controlled)	

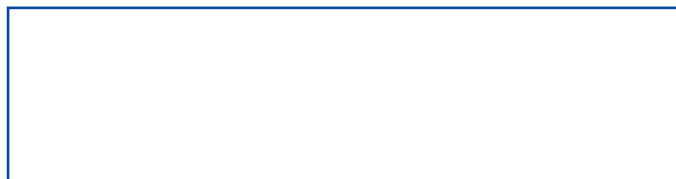
System Resources		
Main Processor : M3515	Flash ROM : 8MB	
DDR DRAM : DDR1 - 128MB		

CONNECTORS SECTION		
Digital A/V output : HDMI 1.3 (High Definition Multimedia Interface)	USB 2.0 : Type A Port x 2	
CVBS Out : RCA x 1	LNB Input : F-Type Female	
Audio L/R Out : RCA x 2	Loop Out : F-Type Female	
Digital Audio Output : RCA	TV Antenna In : IEC Female	
RF OUT : IEC Male	Terrestrial TV ANT IN : IEC Female	
	Loop Out : IEC Male	

POWER SUPPLY		
AC 90-250 V, 50-60 Hz, 25 W Max.	Power Consumption : 25 W Max. (Operating Mode)	

PHYSICAL SPECIFICATIONS		
Size (W x H x D) : 250 x 195 x 50 mm	Net Weight : 1 Kg.	E. & O. E.

DISTRIBUTED BY:



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