

# HIGH DEFINITION DIGITAL TERRESTRIAL TELEVISION RECEIVER AND RECORDER

## *SRT 5492*



- **Twin Tuner HD Digital Video Recorder**
- **500GB Hard Disk Drive**
- **60 Hours HD or 250 Hours SD Recording**
- **Simultaneous Recording and Playback**
- **Record 3 channels whilst watching a fourth from 2 networks**
- **EPG with Easy One-Touch Recording**
- **Time Shift & Timer Recording**
- **LAN Port for Internet Connectivity**



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## TUNER

Guard Interval Modes	: 1/32, 1/16, 1/8, 1/4 Active Symbol Duration	Signal Level	: -78.5 - -25dBm
FEC Mode Rates	: 1/2, 2/3, 3/4, 5/6, 7/8	Input Impedance:	: 75 ohm
Input Connector	: IEC 169-2, Female	Wave Form	: OFDM
Frequency Range	: 170-860MHz	Carrier Mode	: 2K & 8K
Demodulator	: COFDM 2K/8K-Carrier		
Channel Bandwidth	: 7/8MHz Switchable by Software		

## MPEG TS A/V Decoder

Transport Stream Profile Level	: MPEG-2 ISO/IEC 13818-1 : MPEG-II MP@ML, MPEG-II MP@HL : MPEG-IV AVC/H.264 HP@L4.0	Audio Decoding	: MPEG/Musical Layer & Dolby Digital
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	: Max. 15 Mbit/s

## A/V Input/Output

Video Output	: CVBS & RGB, Audio Output L & R	Video Output	: RCA/Cinch
Digital A/V Output S/PDIF	: HDMI 1.2 (High Definition Multimedia Interface) : Optical Digital Audio Output		: Component Output, Y, Pb, Pr : S-Video
		Audio L/R	: RCA/Cinch

## Data Input/Output

RS-232C	: Transfer Rate 115Kbps, 9 PIN D-Sub Type	LAN	: 10/100Mbps Ethernet
USB	: 2.0 Host		

## System Resources

Main Processor	: 32bit Super Scalar RISC CPU (266MHz)	DDR DRAM	: 64Mbyte x 2, 32MByte x 2
Flash ROM	: 64Mbit	EEPROM	: 256 Kbit
HDD	: 500GB		

## Power Supply

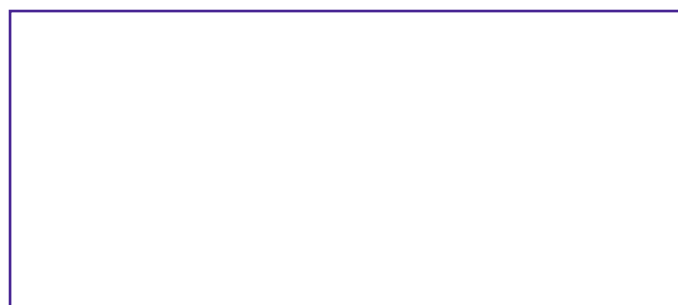
Input Voltage	: AC 100-250V~, 50/60Hz	Power Consumption:	: Max. 20W MEPS compliant : Less than 1W on Stand-By Mode
Type	: SMPS (Switching Mode Power Supply)	Protection	: Separate Internal Fuse

## Physical Specifications

Size (W x D x H)	: 335 x 247 x 58.8 mm
Weight	: 2.3 Kg
Operating Temperature	: 0°C ~ +45°C
Storage Temperature	: -10°C ~ +70°C

E. & O. E.

## DISTRIBUTED BY:



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