

## HIGH DEFINITION DIGITAL TELEVISION RECEIVER & RECORDER WITH MPEG4

### SRT5425



**MPEG4  
HDTV**

- Record Function Via External USB Hard Drive\*
- For Superior Picture Quality and Improved Reception
- Receives all Free to Air Digital Channels SD & HDTV
- Record 1 Channel Whilst Watching Another (\*\*same network only)
- Time Shift, Record & Playback (\*Requires External USB Media)
- USB 2.0 Host for Video & MP3 Playback, JPEG Viewing
- MPEG-4 Compliant
- Electronic Program Guide with One Touch Record
- Easy Menus with Auto Channel Search
- Closed Captions

**DVR  
READY**

Code: SRT5425

**STRONG**  
*not just by name*





## SRT5425 SPECIFICATIONS

*not just by name*



### 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	: 174-230MHz, 474-868MHz	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, Audio Output L & R (RCA x 3)	Video Output	: Component Output, Y, Pb, Pr (RCA x 3)
Digital A/V Output S/PDIF	: HDMI 1.2 (High Definition Multimedia Interface) : Digital Audio Output (RCA x 1)	Audio L/R	: RCA/Cinch (RCA x 2)

### Data Input/Output

RS-232C	: Transfer Rate 115Kbps, 9 PIN D-Sub Type	USB	: 2.0 Host
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### System Resources

Main Processor	: MSD7828L-LF (216MHz)	DDR DRAM	: 1024Mbit
Flash ROM	: 32Mbit		

### Power Supply

Input Voltage	: AC 100-240V~, 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)	: 250 x 175 x 38 mm
Weight	: 1.1 Kg
Operating Temperature	: 0°C ~ +50°C
Storage Temperature	: -40°C ~ +70°C



#### NOTES:

- \*USB Memory stick must be premium grade high speed type for data speed of HDTV. Recommend SanDisk.
- \*USB Hard Drive system must be pre-formatted to FAT32. See instruction manual for further details.
- \*\*When recording say ABC1, you can view ABC2 or ABC3, but not other channels. See manual for details.