

# HIGH DEFINITION DIGITAL VIDEO RECORDER

## *STRONG* SRT5429



- \* HD Digital Video Recorder with 160G Built in Hard Drive
- \* Record one program and watch another, Time Shift, record and playback.
- \* USB 2.0 Host for file playback; JPEG, MP3, DAT, MPG, MPEG, AVI, DivX, MP4, VOB and many more.
- \* Electronic Program Guide with one touch record
- \* For Superior picture quality and improved reception
- \* Easy Menus with Auto Channel Search
- \* Records Closed Captions



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# SRT5429 SPECIFICATIONS



## 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 | : MPEG-2 ISO/IEC 13818-1   | Audio Decoding | : MPEG/Musical Layer & Dolby Digital |
| Profile Level    | : MPEG-II MP@ML, MPEG-II MP@HL                                     | Audio Mode     | : Stereo / Joint Stereo / Mono       |
|                  | : MPEG-IV AVC/H.264 HP@L4.0  | Sampling Rate  | : 32KHz, 44.1KHz & 48KHz             |
| Video Resolution | : 720 x 576i/p, 1280 x 720p & 1920 x 1080i                         | Input Rate     | : Max. 15 Mbit/s                     |
|                  | Selectable   |                |                                      |
| Video Formats    | : 4:3 Letterbox, 4:3 Pan & Scan, 16:9 Pillarbox & 16:9 Full Screen |                |                                      |

## 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 | : HDMI 1.2 (High Definition Multimedia Interface) | Audio L/R    | : RCA/Cinch (RCA x 2)                   |
| S/PDIF             | : Digital Audio Output (RCA x 1)                  |              |   |

## Data Input/Output

|     |            |
|-----|------------|
| USB | : 2.0 Host |
|-----|------------|

## 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         |
| Type          | : SMPS (Switching Mode Power Supply) |                    | : Less than 1W on Stand-By Mode |
|               |                                      | 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     |

E. & O. E.

## DISTRIBUTED BY:



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