

SR4 TECHNICAL SPECIFICATIONS

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| AUDIO FORMAT | Audio format is: <ul style="list-style-type: none">- MP3 – xxx.mp3 audio files.- WAV – xxx.wav PCM16 bit audio files. |
| AUDIO BIT RATE | MP3 maximum audio bit rate is 320kbps. WAV maximum audio bit rate is 48 KHz. |
| VIDEO FORMAT: | Video format is: <ul style="list-style-type: none">- DVD – XXX.VOB video files- MPG - Mpeg2 Programmed video files.- JPEG – JPG still pictures |
| VIDEO BIT RATE | Maximum video bit rate is 9.0 Mbps. |
| SUPPORTED VIDEO TYPE: | Std Pixel and Wide Screen (Anamorphic,square Pixel) . |
| STD VIDEO OUTPUT SR4 does not decode closed caption. | VGA – 640 X480, Std HD15 connector on board. RCA- Composite (CVBS) std RCA connector. S Video – std S Video connector. Output is NTSC 720X480 or PAL 720X576. |
| MEMORY STORAGE AND FORMAT | Any brand Compact flash card. Maximum size is 4 Gbyte. |
| LINE AUDIO OUTPUT | Audio line out is 2 V p/p stereo on 2 RCA jacks. |
| SPEAKER OUT | 14 Watt stereo 8 ohm, available on 4 screw on terminal. |
| HEADPHONE OUT | 100 mW stereo, 36 ohm. Available on stereo mini jack. |
| VOLUME CONTROL | 2 Digital input to control Vol UP and Vol Down. To trigger short momentarily to ground. Adjustable via playlist. |
| DIGITAL INPUT | 5 digital inputs are in binary mode. To activate input 1,2,4,8,and 16, short it momentarily to ground. To activate other input, short 2 or more inputs to ground. |
| SERIAL INTERFACE | Serial port is RS485 bi-directional for connection to optional RL4 relay board and RTC real time clock board. |
| OPTIONS | RL4 relay board, plays 4 relays in sync with SR4. Maximum 4 RL4 boards, total 16 relays. |
| MOTION DETECTOR | Motion detector port is available on RJ11 port, 4 wire. |
| PROGRAMMING | To play using the input, SR4 requires a play list. The play list is a text file that contains information about how to play the Video files using the input(s). |
| POWER REQUIREMENT | 120 – 240VAC. Universal switching power supply complete with a standard PC style power cord. Power output is 12VDC, 25 watt. |
| ENCLOSURE | Aluminum enclosure, 6.5” Wide X 4.25” Deep X 1.2” High. Weight 1.2 Lb. NEMA(weatherproof) enclosure is available. |