



SRT 4950M

HDTV

- Recording, Time Shift and Playback Functions via USB External Mass Data Storage Device
- 1080p+i / 720p / 576p+i Video Resolution
- USB 2.0 Hosts for Wi-Fi Adaptor, USB-to-LAN Converter, 3G Modem, Content Recording, Multimedia Files Play-Out and Software Updating



- MULTICAS Embedded Card Reader
- 8,000 Programmable Channels
- DVB-S2/S, MPEG-4/2 H.264 Compliant
- HDMI Output
- Advanced Blind Scan
- Auto & Manual Channel Search
- Dolby Digital Electrical Output
- 8 Favorite Channel Groups
- OSD in 12 Languages
- Multi Picture Display & Zoom
- 16:9 Full Screen, 4:3 Letterbox & Full Screen
- DiSEqC 1.2 and USALS Compatible
- Video Control
- Electronic Program Guide
- Teletext
- DC 12/24V Power Supply
- AC/DC Power Pack

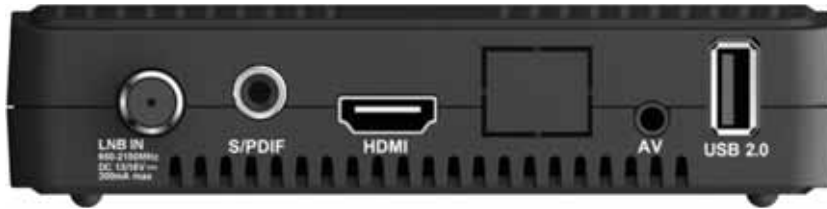
HIGH DEFINITION DIGITAL SATELLITE TELEVISION RECEIVER AND RECORDER



www.strong-technologies.com

not just by name

STRONG *SRT 4950M* SPECIFICATIONS



TUNER

Input Connector	: F-type, IEC 169-24, Female	DiSeqC control	: 1.2 Compliant, USALS
Frequency Range	: 950MHz - 2150MHz	Demodulation	: QPSK, 8PSK, 16APSK & 32APSK
Input impedance	: 75 unbalanced	Input symbol rate	: DVB-S: 2 ~ 45Ms/s
Signal level	: -25 to -65dBm		: DVB-S2: 10 ~ Max 30Ms/s
LNB power & Polarization	: 13/18V, Max. 400mA	FEC decode	: (QPSK & 8PSK & 16APSK), MAX 27Msps (32APSK)
22 KHz tone	: 22±2KHz, 0.6±0.2V		: 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).
			: 3/5, 2/3, 3/4, 5/6, 8/9, 9/10 (8PSK)

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/p 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

A/V Input/Output

Video Output	: CVBS (via Jack Connector)	Audio Output	: L/R (via Jack Connector)
Digital A/V Output	: HDMI 1.3 (High Definition Multimedia Interface)	S/PDIF Output	: Electrical Digital Audio

Data Input/Output

RS-232C (via Jack Connector)	: Transfer Rate Max. 115Kbps, 9 PIN D-Sub Type	USB	: 2.0 Host
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System Resources

Main Processor	: SP 1502 (32-bit) 667MHz	Flash ROM	: 8Mbyte
DDR3	: 1Gb		

Power Supply

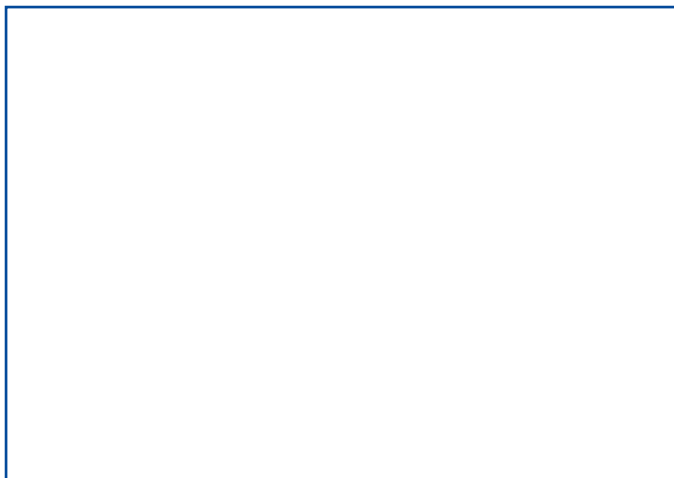
SMPS Power Pack with DC 12/24V, 1.5A Output	Power Consumption: Max. 25W
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Physical Specifications

Size (W x D x H)	: 123 X 95 X 29mm	Weight	: 0.5Kg
Operating Temperature	: 0°C - +45°C	Storage Temperature	: -10°C - +70°C

DISTRIBUTED BY:

E. & O. E.



STRONG & CO. (FAR EAST), LTD. - P. O. BOX 85, YOKOHAMA, KANAGAWA-KEN, JAPAN 231-91 - FAX: +81 45 651-1842

www.strong-technologies.com

sales@strong-technologies.com