



# ***SRT 4953***

## **HDTV**

- **Recording and Time Shift Functions via USB External Mass Data Storage Device**
- **1080p+i / 720p / 576p+i Video Resolution**
- **USB 2.0 Hosts (x 2) for Wi-Fi Adaptor, USB-to-LAN Converter, 3G Modem, Content Recording, Multimedia Files Play-Out and Unit Operating Software Update**



- **CONAX CAS7 Embedded**
- **8,000 Programmable Channels**
- **DVB-S2/S, MPEG-4/2 H.264 Compliant**
- **HDMI Output**
- **Advanced Blind Scan**
- **Auto & Manual Channel Search**
- **8 Favorite Channel Groups**
- **OSD in 6 Languages**
- **16:9 Full Screen, 4:3 Letterbox & Full Screen**
- **DiSEqC 1.2 and USALS Compatible**
- **Picture Controls**
- **Electronic Program Guide**
- **Teletext**
- **External Infrared Detector and LED Display**
- **DC 12V Power Supply**
- **AC/DC Power Pack (100-240V~, 50/60Hz)**

## **HIGH DEFINITION DIGITAL SATELLITE TELEVISION RECEIVER AND RECORDER**



# **STRONG**

[www.stronghd.tv](http://www.stronghd.tv)

*not just by name*



# SRT 4953 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	: 50 unbalanced	Input symbol rate	: DVB-S: 2 ~ 45Ms/s
Signal level	: -25 to -65dBm		: DVB-S2: 10 ~ Max 45Msps
LNB power & Polarization	: 13/18V, Max. 400mA		: (QPSK & 8PSK), Max 39Msps (16APSK),
22 KHz tone	: 22±2KHz, 0.6±0.2V	FEC decode	: 1/4, 1/3, 2/5, 3/5, 1/2, 2/3, 3/4,
			: 4/5, 5/6, 8/9, 9/10

## MPEG TS A/V Decoder

Transport Stream Profile Level	: MPEG-2 MP@HL : MPEG-4 Simple Profile, : H.264 BP (with no ASO/FMO), MP& HP@ L4.1	Audio Decoding	: MPEG-1/2 Layer I/II/III, : MPEG-2/4 LC-AAC, : MPEG-4 HE-AAC@Level 4
Video Resolution	: 480p, 576p, 720p, 1080i/p	Audio Mode	: Stereo / Joint Stereo / Mono
Video Formats	: 16:9 Full Screen, 4:3 Letterbox & Full Screen	Sampling Rate	: Built-in sampling rate conversion (SRC) to 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 1.3b (High Definition Multimedia Interface)		

## Data Input/Output

RS-232C	: Transfer rate Max. 115Kbps, 9 PIN D-Sub Type	USB	: 2.0 Hosts (Front & Rear)
Mini USB	: For external infra red detector & LED display		

## System Resources

Main Processor	: Mango M-L151	Flash ROM	: SPI flash 32Mbit
DRAM	: DDRII 32Mx16(512M), 800MHz		

## Power Supply

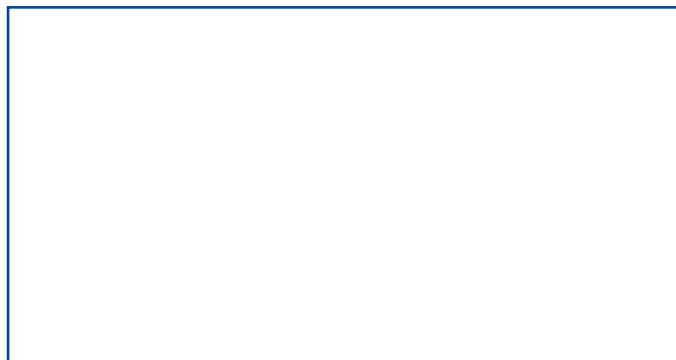
Input Voltage	: AC/DC Power Pack (100-240V~, 50/60Hz)	Power Consumption	: Max. 12W
Type	: DC 12V Power Supply		

## Physical Specifications

Size (W x D x H)	: 120 x 78 x 30mm	N.W.	: 80.1g (without accessories)
Operating Temperature	: 0°C - +45°C	G.W.	: 300g (with all accessories + gift box)
		Storage Temperature	: -10°C - +70°C

DISTRIBUTED BY:

E. & O. E.



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