



# SRT 4955

## 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 Software Updating



- Card Reader Slot
- 8,000 Programmable Channels
- DVB-S2/S, MPEG-4/2 H.264 Compliant
- HDMI Output
- UHF 21-69 RF Modulator Output
- Advanced Blind Scan
- Auto & Manual Channel Search
- Dolby Digital Electrical Output S/PDIF
- 8 Favorite Channel Groups
- OSD in 6 Languages
- 16:9 Full Screen, 4:3 Letterbox & Full Screen
- DiSEqC 1.2 and USALS Compatible
- Video Control
- Electronic Program Guide
- Teletext
- 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*

# **STRONG SRT 4955 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	FEC decode	: 1/4, 1/3, 2/5, 3/5, 1/2, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10
22 KHz tone	: 22±2KHz, 0.6±0.2V		

## 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 RCA/Cinch	Audio Output	: L/R RCA/Cinch
Digital A/V Output	: HDMI 1.3b (High Definition Multimedia Interface)	S/PDIF Output	: Dolby Digital Electrical Output
RF OUT	: IEC Male	Aerial In	: IEC Female

## Modulator Section

Output	: PALG/I/K	CH	: 21-69UHF
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## Data Input/Output

RS-232C	: Transfer rate Max. 115Kbps, 9 PIN D-Sub Type	USB	: 2.0 Host (Front & Rear)
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## System Resources

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

## Power Supply

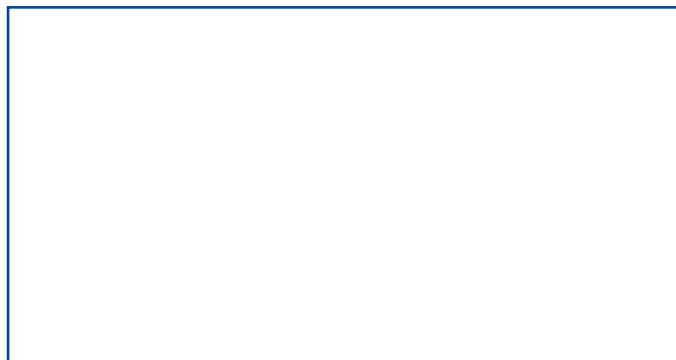
Input Voltage	: AC/DC Power Pack (100-240V~, 50/60Hz)	Power Consumption	: Max. 12W
Type	: DC 12V Power Supply		

## Physical Specifications

Size (W x D x H)	: 220 x 158 x 45mm	Weight	: 1Kg
Operating Temperature	: 0°C - +45°C	Storage Temperature	: -10°C - +70°C

E. & O. E.

## DISTRIBUTED BY:



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