



Product Information Datasheet

H-STB-DVB-S2

Satellite DVB-S/S2 STB

Full HD DVB-S2 Digital Video Broadcasting Satellite Receiver Set Top Box Compatible with DVB-S/S2



Features:

Embedded satellite Demodulator.
Memory: 32 * 16Mbit DDR2 Frequency:1066.
Flash: 32M bytes.
DVB-S/S2 TUNER:
USB 2.0: Embedded One Host.

Software Features:

Fully comply with DVB-S/S2, MPEG-2/4 H.264 Standard.
Supports single / multiple or blind search satellite search.
Automatic PAL/NTSC conversion.
Support DiSEqC 1.0 / 1.1 / 1.2/1.3 (USALS) protocol.
Various channel editing function (favorite, move, lock, skip, delete, rename, find, sort).
Support BISS KEY.
Support teletext/subtitle/multi-language.
7-day EPG function.
AUTO, 16:9 Pillar Box, 16:9 Pan G Scan, 4:3 Letter Box, 4:3 Pan G Scan, 4:3 Full, 16:9 Wide Screen.
USB 2.0 for PVR, TimeShift, software upgrade and media files playback, multimedia playback.
Video output resolution: 480i/576i/480p/576p/720p/1080i/1080P.

Demodulation:

Frequency Range: 950MHz-2150MHz.
Sensitivity Level: - 10~ - 81dBm.
Mode IFFT: 2k, 8k.
FEC Mode: 1/4, 1/3, 2/5, 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10.
Guard intervals: 1/4, 1/8, 1/16, 1/32.
Constellation: QPSK, 8PSK, 16APSK.

Decoder: Video Decoder:

Compliant with: MPEG-4 part10/MPEG-2 ISO/IEC 13818.
MPEG-4 Simple/Main/Advanced Profile@LEVEL3(10Mbps).
MPEG-2 Main Profile# Main Level(15Mbps).
H.264 MP#L3(10Mbps).H.264 HP L4.1(25Mbps).
Audio Decoder: MPEG-1, MPEG-2 (Layer I/II), MP3, AAC-LC, WMA
HE-AAC 5.1 multi-channel decoding.
Powerful Multimedia Features:
MediaCodec: avi, mpg, .dat, .vob, .div, .mov, .mkv, .jpeg, .ts etc.
Audio Codec: WMA,MP3,AAC (wma,.mp3,m4a).
Photo Codec: JPEG, BMP, PNG

Specification:

Interface:
2 * USB port (The one at the front, the other at the rear)
1 * Line in
1 * Coaxial
1 * HDMI 1.3
1 * DC in (12V 1A)
1 * AV RCA
Color: Black
Machine size: 16.8 * 9.9 * 3.5cm/6.61 * 3.89 * 1.37in
Machine weight: 274g / 9.66oz
Packaged size:19.5 * 17.0 * 5.5cm / 7.67 * 6.69 * 2.17inch
Packaged weight: 528g / 18.62