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:
  - 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, 9/10.
  - Guard intervals: 1/4, 1/8, 1/16, 1/32.
  - Constellation: QPSK, 8PSK, 16APSK.

Decoder:
- Video Decoder:
  - 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

www.thorbroadcast.com  sales@thorfiber.com  Tel (800)-521-8467