

Device

- Processor: Cortex TM-A8 1GHz.
- RAM : 512MB DDR2.
- Storage: 256MB SLC NAND Flash, 1 SD Card slot.
- Ethernet : 10/100M Ethernet.
- USB Ports: High Speed 2.0 USB Host.
- Operating System : Linux.



DVB-S/S2 Tuner

- Supported digital TV standards: DVB-S, DVB-S2
- Demodulator : DVB-S2/DVB-S QPSK 8/16/32 APSK CCM
- Symbol Rate:
 - DVB-S QPSK 1~45Msp
 - DVB-S2 QPSK/8PSK 1~45Msp
- Receiving Frequency: 950~2150 MHz Tuning Range
- Input level: -69~-23dBm
- Carrier Capture Range: ± 10 MHz
- 8PSK Puncture codes: 3/5,2/3,3/4,5/6,8/9,9/10
- QPSK Puncture codes: 1/2,3/5,2/3,3/4,4/5,5/6,7/8,8/9,9/10.
- 16PSK Puncture codes: 2/3,3/4,4/5,5/6,8/9,9/10
- 32PSK Puncture codes: 3/4,4/5,5/6,8/9,9/10

Soft Support

- MOI: TVHeadend, DVBLast, mumuDVB, szap, scan
- Client: XBMC, VLC...



System Requirements

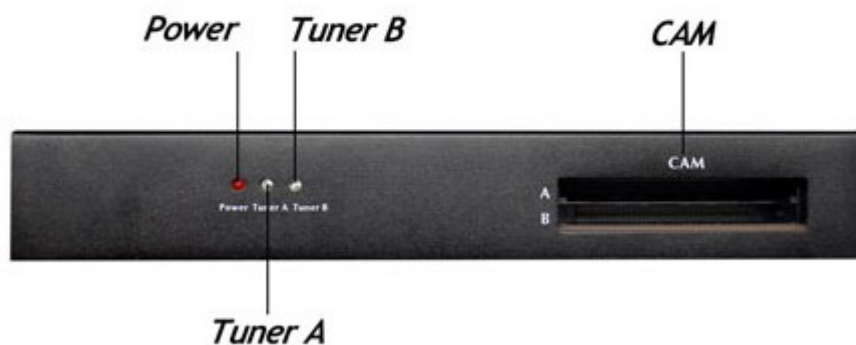
- Satellite TV signals.
- Router with at least 100Mbps data transfer speed.
- One of the following client end devices for receiving streamed TV channels.
- DLNA certificated TV, PC with Windows, Linux or Mac system, Android tablet PC, Android smartphones, iPhone, iPad, iPod and Sony Playstation 3.

Internal Structure

- CPU: S5PV210, ARM Cortex A8 1GHz.
- FLASH: 256MB SLC NAND
- RAM: 512MB DDR2
- Dual CI Slot
- Micro SD card slot
- USB 2.0
- LNBB IN
- LNBA IN
- DC IN

External Controls

External Buttons and Controls



Power light and CAM

