

# DVB-S2 HD/MPEG-4 (H.264)



## ZIMPLE BOX3-HD



Size: 300(W) X 230(D) X 58 (H)mm

## Remote Control Unit



## Rear Panel



### Main Features:

- Fully DVB-S2 and DVB-S compliant
- Support HDTV MPEG-2 & MPEG-4 H.264 decoding
- Support DiSEqC 1.2 & 1.2 & USALS
- 4 digits LED indicates channel number and time
- OSD language: English and other languages as per request
- Video format support 1080i, 720p, 576p, 576i
- Variable aspect ratio (4:3, 16:9) 4:3 Pan & Scan or Letter Box modes
- Easy-to-use menu system
- Easy channel installation
- Support EPG
- Favourite Channel Edit
- Support teletext/subtitle/audio language selection
- Parental lock function
- Capacity for storing up to 4000 channels
- Automatic software upgrade via satellite
- Full remote control function

### Connectors:

- Antenna LNB input x1
- Antenna LNB loop out x1
- PLL RF x 1
- HDMI x1
- Video output:
  - Component YPbPr x1
  - S-Video x1
  - Composite x1
- Audio output:
  - Stereo L/R x1
  - S/PDIF( via coaxial) x1
- USB connector x 1(at front)

### Accessories:

- Remote control/User manual/battery/AV cord/HDMI cord

### Technical Specifications:

- System resource:
  - Main chipset: CSM1203HD@220MHz
  - FLASH: 8MB
  - RAM: DDR2 2Gbit/667Mbps
- Tuner & Demodulation:
  - Frequency range: 950~2150MHz
  - Input signal level: -25~65dBm
  - Demodulation: QPSK, 8PSK
  - Input symbol rate: 2~65Ms/s
- Video decode:
  - MPEG2 MP@HL/ML
  - MPEG4 AVC H.264 HP@Level 4
- Audio decode:
  - MPEG-1/2/3, AC-3, AAC, HE-AAC
- Power supply:
  - Input voltage: AC~ 100V-240V 50/60Hz
  - Power consumption: 15W(operating)  
less than 1W(standby)

### Approvals:

- CE LVD, EMC, RoHS compliant

\* Specifications are subject to change without prior notice.