

DVB-T SD/MPEG-4 (H.264)

Main Features:

- DVB-T free-to-air reception
- MPEG-2 & MPEG-4 H.264 decoding
- 4 digits LED indicates channel number and time
- OSD language: English and other languages as per Request
- Variable aspect ratio (4:3, 16:9) 4:3 Pan & Scan or Letter
- Box modes
 - Easy-to-use menu system
 - Auto/manual channel search
 - Support EPG
 - Favorite Channel Edit
 - Support teletext/subtitle/audio language selection
 - Parental lock function
 - Capacity for storing up to 1000 channels
 - Full remote control function

Technical Specifications:

- System resource:
 - Main chipset: CSM1200SD@220MHz
 - Memory: 8MB Flash ROM; 512MB DDR
- Tuner & Demodulation:
 - Receiving frequency
 - VHF-High: 174MHz to 230MHz
 - UHF: 474MHz to 858MHz
 - Input signal level: -81~-20dBm
 - IF bandwidth: 6/7/8MHz
 - Video demodulation: COFDM
 - Transmission Mode: 2K FFT, 8K FFT
 - Constellations: QPSK, 16QAM, 64QAM
 - Code Rate: 1/2, 2/3, 3/4, 5/6, 7/8
 - Guards Intervals: 1/4, 1/8, 1/16, 1/32
- Video decode:
 - MPEG2 MP@HL/ML
 - MPEG4 AVC H.264 MP@Level 3.1
- Audio decode:
 - MPEG-1/2/3, AC-3, AAC
- Power supply:
 - Input voltage: AC~ 90V-250V 50/60Hz
 - Power consumption: 15W(operating)
- Approvals:
 - CE LVD, EMC, RoHS compliant

