



Standard Digital Cable Set-top Box

- ▶ **System Resources**
 - Powered by Fujitsu SmartMPEG CPU 130.5 MHz
 - RAM Memory: 64Mbits
 - Flash Memory: 16 Mbits
 - ▶ **Tuner and Demodulation**
 - MPEG-2 Digital and Fully DVB-C Compliant
 - Channel decode conforming to DVB-C EN300
 - Demodulator conforming to 429 ISO/IEC 13818-1
 - Constellation QAM 16/32/64/128/256
 - Symbol rate 2 ~7 MS/s
 - ▶ **Video**
 - Supports ISO/IEC 13818-2, MPEG-2MP@ML
 - Video ratio (4:3/16:9)
 - Resolution: 720X576(PAL), 720X480(NTSC)
 - Multi standard digital reception with PAL / NTSC conversion and vice-versa
 - Video bit rate: up to 15 Mbit/sec
 - ▶ **Audio**
 - MPEG /MusiCam layer I/II
 - Mode: Single/Dual mono/Stereo/
 - ▶ **Front Panel**
 - Power LED
 - 3 buttons
 - 1 Smart Card Reader (comply with ISO-7816)
 - ▶ **Rear Panel**
 - Tuner frequency range: UHF and VHF
 - Video output: 1 RCA(CVBS) ; S-video(Opt.)
 - Audio output: 2 RCA (right & left) ; SPDIF (Opt.)
 - RS232: Interface baud rate 9600~115200
 - ▶ **Program Functions**
 - Support ABV CAS
 - Easy Graphic User Interface
 - Extended Information for full program information
 - Favourite channel lists management (moving, locking, sorting, deleting).
 - 8 TV Favourite lists and 8 Radio lists
 - Channel search (Automatic, Manual, network search mode)
 - The services could be automatically alphabetically ordered or manually sorted
 - Channel list mode (TV, Radio, Favourite)
 - Parental control could be set to the menu screens, all channels and each service. The parental rating is also available.
 - 256 colour menus
 - Seven-day EPG(Electronic Programme Guide)
 - Rapid channel/program/day navigation
 - Support subtitle
 - Browser (optional)
 - ▶ **Software upgrade**
 - Software update by serial port (Opt.)
 - Can perform box to box software upgrade (Opt.)
 - TOA
 - ▶ **Security and Conditional Access(CA) System***
 - Support ABV CAS. OTA functions
 - ▶ **Electrical**
 - Power: 90 – 250V AC @ 50Hz / 60Hz
 - Work Temperature: 0°C~ 40°C
 - ▶ **Size**
 - 19.6cm*14.2cm*4.2cm
- * Note:
Non-CAS (Free-To-Air) set-top box available too