

MODEL: DVC-4018 Digital Set Top Box

Profile: This cost- effective mode is developed on powerful chipset solution with high integration and reliability. It is completely compliant with DVB-C/MPEG-2 standard, which supports NIT auto search, power fail auto-channel save, user friendly OSD and EPG. The power switch is designed with high reliability and security.



Feature:

- Comply with DVB-C/MPEG-2
- Support 16/32/64/128/256QAM mode;
- Support international CAS and Jiuzhou Cas
- Support international browser and Jiuzhou browser
- Electronic program guide (EPG);
- NIT auto search;
- power failure auto- channel save
- NEW OSD design with mail function ;
- PAL/NTSC auto conversion ;
- Signal level, quality indicate ;
- S-VHS video output ;
- Dual sound track, stereo mode
- User-friendly Chinese/English interface
- National character base embedded
- LOADER embedded with remote upgrade
- RS-232 with local upgrade ;

Specification:

Tuner

Symbol rate 3.6~6.9527 Ms/S

Decoding mode: 16QAM、32QAM、64QAM、128QAM、256QAM

TS De-multiplexing

De-multiplexing ISO/IEC 13818-1

Video

Video decoding ISO/IEC 13818-2; MPEG-2MP@ML

Video format 4:3, 16:9

Resolution Max. 720×576i

TV norm PAL/NTSC

Audio :

Audio decoding ISO/IEC 13818-3 LAYER I&II

Output mode mono /dual sound track, stereo

Sampling rate 32, 44.1, 48kHz

Chipset:

Chipset imported powerful chipset

Memory FLASH 4MB

SDRAM 16MB (option)

AV output:

Video output impedance 75Ω

Video output level 1.0Vp-p

Audio mode mono / dual ,stereo

Audio sampling rate range 40Hz~20kHz

LNB:

Input frequency 110-858MHz

Input impedance 75Ω

Input level 40~ 95 dBμV

Front panel:

Buttons 6 keys

Digital displayer 4 digits LED

Indicator Power, lock

Power switch 1

Rear panel:

RF input/output

RCA output : 6RCA

Y/C output : S output

RS232 port DB-9 female