

DVB-C

VR-2210 Digital Cable / MMDS Television Receiver



Specification

VR -2210 is a high performance and cost-effective digital cable receiver. The subscribers will have access to Irdeto /Conax and others CA-scrambled and free digital channels in cable and MMDS networks. The friendly on-screen display makes everything really easy and fast. The clear picture and digital sound effect will definitely take viewers to a higher level of enjoyment.

Feature

1. Powerful single chip NEC EMM2LL
2. Fully DVB-C / MPEG-2 compliant
3. Irdeto /Conax / others CAS support
4. Multi QAM demodulation selection: QAM16, QAM32, QAM64, QAM128, and QAM256
5. Teletext / Data broadcast support
6. Up to 1000 channels memory space
7. EPG (Electronic Program Guide)
8. Friendly user interface, multi-language OSD
9. NIT automatic search program
10. Favorite channel setting
11. Parent Lock
12. Aspect ratio 4:3 and 16:9
13. Program parameters memorization when power-off
14. PAL / NTSC auto-conversion
15. Over-the-cable (OTC) and RS232 software upgrade
16. CVBS output
17. S/PDIF digital audio output
18. S-VIDEO output
19. RF modulator output (Optional)
20. 18V/250mA DC output to down converter

Specification

Tuner & Channel

Input Frequency: 50 ~ 862MHz

Input Level: -25 ~ +20dBmV

Input Impedance: 75Ω

Demodulation: QAM 16, 32, 64, 128, 256

Symbol Rate : 3.0~ 7.0MS/s

Audio / Video Decoding

Audio Decoding: MPEG-1 & MPEG-2 layer I & II

Audio Mode: Single/Dual Mono / Stereo

Aspect Ratio: 4:3, 16:9

Video Format: PAL / NTSC

System Resources

Flash Memory: 2Mbyte

SDRAM: 8Mbyte

Front Panel

LED: 2 LEDs

Buttons: 6 keys

Display: 4 digits & 8 segments

Smart Card: 1 slot, ISO 7816

Rear Panel

RF Input: F – Type, Loop through

RCA Output: 2 Video, 4 Audio (2 Lefts, 2 Rights)

Digital Audio: 1 S/PDIF output

S-VIDEO: 1 S-VIDEO output

Data Port: 1 RS232, 9 PIN D-Sub Type

RF modulator Output: IEC609-2 Male&Female (Optional)

Physical Specifications

Input Voltage: 90-250VAC, 50/60Hz

Power Consumption: Max 10W

Size (WxHxD): 305 x 42 x 245 mm

Net Weight: 1.8 Kg

Operating Temp: 0 – 45°C