

CCR 545
Digital Satellite
HD Receiver
Irdeto embedded
Common Interface
USB PVR ready

CityCom
Communication Systems

CCR 545

CCR 545

DVB-S(2) HD receiver with Irdeto embedded and Common Interface for all digital SD and HD Satellite TV - and radio channels



Receiver

Receiver

Features

- 4600 channel locations for the reception of all digital satellite TV- and radio channels
- DVB-S(2) MPEG-2 & H.264//MPEG-4 AVC kompatibel
- Irdeto embedded
- 2 Common Interface slots
- 14-character alphanumerical display
- PVR-ready via USB
- 10 front buttons (completely operable)
- 16:9 and 4:3 aspect ratio supported
- NTSC/PAL video output
- Resolution: 1080i, 720p, 480p/576p, 480i/576i
- Teletext: OSG & VBI insertion for TV
- Subtitle supported: DVB Subtitle / Teletext Subtitle
- Favorite lists
- Electronic Program Guide (EPG up to 7 days)
- Timer function (also programmable via EPG)
- Fast channel switch
- Digital audio out S/PDIF (optical)
- Fast and easy installation & user friendly menu
- Excellent audio and video quality
- DiSEqC 1.0, 1.2, 2.0 and USALS
- Multilingual OSD
- Software upgrade VIA OTA and RS-232
- Low power consumption
- 2 Scart connectors
- High quality remote control

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Common Interface

Technical Details

Tuner		
Input frequency	MHz	950 - 2150
Control signal		22KHz, DiSEq 1.0 & 1.2, Unicable
Input level range	dBm	-25 ~ -65
Impedance	Ohm	75
Video Decoder		
Video Decoder		MPEG-2 ISO/IEC 13818 Transport Stream Spec
Profil and level		MPEG-2 MP@ML
Video format		4:3, 16:9 Letterbox
Video system		PAL / NTSC / Auto
Audio Decoder		
Audio decoder		MPEG/MusiCam Layer I & II, MP3
Audio channel		Mono, Dual, Stereo, Joint Stereo
Sampling frequency	KHz	32 / 44.1 / 44
Chip & Memory		
CPU	MHz	STi 7111
Memory	MB	8 Flash, 256 DDR2 SRAM
Demodulator		
Signal form		QPSK
Symbol rate	MS/s	1 - 45
Inner FEC		Code 1/2 , 2/3 , 3/4 , 5/6 , 7/8
SCPC / MCPC		+ / +
Embedded Descrambler		
Type		Irdeto Advanced Security Silicon
Power supply		
Mains voltage		100 ~ 240V AC, 50/60 Hz
Power consumption (On/Standby)	W	< 25W / < 1W
LNB-supply		13,5/18 V, 22KHz, max. 500 mA, short circuit protection
Connections		
Tuner Input / loop through		2 x F-connectors
Common Interface		2 x CI slots
TV- / VCR- connection		2 x SCART
Audio (HIFI)		2 x RCA
Audio (SPDIF)		optical
Component		3 x RCA (Y, Pb, Pr)
Video signal (analogue)		RCA
Video signal (digital)		HDMI 1.3
Data Interface		RS232 (9-pin Sub D), max. 115200 bps
General		
Dimension	mm	340 x 255 x 54
Weight	Kg	<2,5

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