

Full HD
1080P

High Definition Satellite Receiver with Card Reader
CI Slot
RF Modulator

S3200CCIHD



FULL HIGH DEFINITION (1080P) SATELLITE RECEIVER (H.264/ MPEG4 HD) WITH RF MODULATOR
CONAX CARD READER, CI SLOT AND DUAL USB
ETHERNET PORT AND WIFI SUPPORT (DONGLE SUPPLIED SEPERATELY)
TIME SHIFTING, RECORDING, PLAYBACK AND MEDIA SUPPORT WITH EXTERNAL HDD (USB 2.0)
YOUTUBE, RSS READER AND WEATHER FORECAST FUNCTIONS*



FEATURES

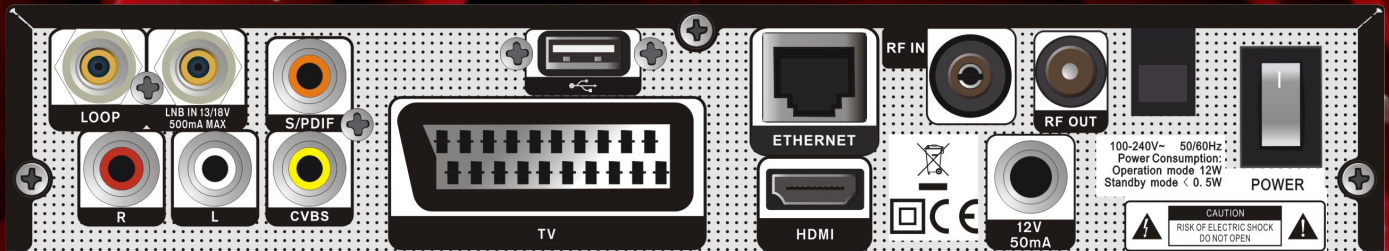
Embedded Conax Card Reader
 Single CI Slot
 Up to 6,000 Channels Supported (TV & Radio)
 Two High Speed USB Ports (Front and Rear)
 Teletext / Subtitles Supported
 True Colour, User Friendly On Screen Display (OSD)
 Timer Support - Set up to Eight Timers
 Multiple Sort Types - including FAV, SAT, HD

YouTube, RSS Reader and Weather Forecast *
 Full 1080P High Definition by HDMI**
 Supports MPEG4 / MPEG2 - HD / SD, DVB-S2 / DVB-S
 Record, Timeshift and Playback with External HDD
 EPG Support (Where Broadcast)
 Parental Lock
 Embedded Games
 Digital Audio Output - Coaxial

Ethernet Connection and WiFi Support
 (Icecrypt WiFi Dongle Available seperately)
 DiSEqC 1.0, 1.1, 1.2 and USALS Compatible
 Channel Switching Time <1 Second
 SD Output by SCART or RCA
 Multi Language Support
 0.5W Stand-by Power Consumption

*Internet Connection Required/3rd Party Apps
 subject to change

**HDMI Lead Not Included



SPECIFICATIONS

TUNER & CHANNEL DECODER

Input Connector	FEC Decoder F-type, IEC 169-24, Female
Output Connector	F-type, IEC 169-24, Female
Frequency Range	950MHz ~ 2150MHz
Input Impedance	75Ω, unbalanced
Sensitivity	-65 to -25dBm
LNB Power	13.5/18VDC, max.500mA
22KHz Tone	(22±4)KHz, (0.6±0.2)V
DiSEqC Control	V1.0/1.1/1.2/USALS Compatible
Demodulation	QPSK / 8PSK
Input Symbol Rate	5 ~ 45 Ms/s(QPSK of DVB-S) 10 ~ 30 Ms/s(QPSK of DVB-S2) 10 ~ 30 Ms/s(8PSK of DVB-S2)
FEC Decoder	1/2, 2/3, 3/4, 5/6 and 7/8 (DVB-S) 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9 and 9/10 (DVB-S2)

MPEG TRANSPORT STREAM A/V DECODING

Transport Stream	H.264(MPEG-4 part 10, MPEG-4/AVC and H26L) MPEG-II ISO/IEC 13818-2/11172-2
Profile Level	MPEG-4/AVC MP@L4, MPEG-II MP@HL
Input Rate	Max. 120Mbit/s
Video Formats	4:3 Letter Box, 4:3 PanScan, 16:9
Video Resolution	720 x 576i, 720 x 576p, 720 x 480i, 720 x 480p 1280 x 720p, 1920 x 1080i, 1920 x 1080p
Audio Decoding	Dolby Digital, MPEG-1 Layer 1 and 2, MPEG-2 Layer 2
Audio Mode	Left/Right/Stereo/Mono
Sampling Rate	32KHz, 44.1KHz and 48KHz (According to input)

MAIN SYSTEM

Main Processor	ALI3606C
Memory	RAM : 128 Mbytes FLASH : 8MB

AUDIO / VIDEO & DATA IN/OUT

RCA	CVBS Video Output, Audio L, R Output
Audio	Digital Coaxial
SCART	TV SCART (CVBS/RGB)
HDMI	Video & Audio Output
USB	USB 2.0 Host Front & Rear Support. (5 Vdc 500 mA max.)
Ethernet	RJ45 connector, 100 Mbps
RF In	IEC 169-2 Female
RF Out (Modulator)	IEC 169-2 Male

FRONT PANEL

Slot	1 Smart Card Slot
Common Interface	1 CI Slot
Display	4 Digit LED Display
Buttons	7 Keys (Power, Left, Right, Up, Down, OK, Menu)

POWER SUPPLY

Input Voltage	AC 100-240v, 50/60Hz
Type	SMPS
Power Consumption	Max. 20W
Standby Power	Max. 0.5W

PHYSICAL SPECIFICATION

Size (W x H x D)	220mm X 36mm X 156mm
Weight (Net)	1KG
Operating Temp.	0°C ~ +45°C
Storage Temp.	-10°C ~ +70°C

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