

HD8265+

Full HD Digital HEVC Satellite & T2 Terrestrial / Cable Receiver with Over-The-Top Content
1 Card Reader & 1 Common Interface Slot



FAST SCAN
EASY INSTALLATION

**H.265
HEVC**

MULTIMEDIA PLAYBACK

AVI MKV MPG MP3 MP4 TS

audio and video codecs are subjects to availability

weather forecast

RSS READER

Full HD
1080

S2 satellite	T2/C terrestrial/cable	CONAX	common CI interface	HIGH-SPEED USB 2 ports	web TV	OTT CONTENT	ETHERNET	Wi-Fi support	3G modem support
easy DB transfer	LCN Logical Channel Numbering	OTA Upgrades Supported	FOUR DIGIT DISPLAY	NTP INTERNET TIME	UNICABLE	DIGITAL SATELLITE DiSEqC1.2 EQUIPMENT CONTROL	AUTO DiSEqC	Stab-USALS UNIVERSAL SATELLITE AUTOMATIC LOCATION SYSTEM	HD OUT

MAIN FEATURES

- One Conax Embedded card reader
- One Common Interface slot
- HEVC decoding support
- 6000 channels (TV and Radio) programmable
- Two High Speed USB 2.0 Connections
- Ethernet Connection & USB WiFi Support (Ralink RT5370 chip only)
- RSS Reader & Weather Forecast Function
- Channel Recording to External Storage Devices (optional)
- Timeshift support
- Channel Recording & Timeshifting Simultaneously (optional)
- Channel switching time less than 1 second
- True-color, User Friendly On-Screen Display (OSD)
- Full Picture In Graphic (PIG) function
- Electronic Program Guide (EPG)
- Subtitle supported
- Teletext supported with VBI insertion
- Parental lock facility by channel and program event
- Program and Channel information transfer from receiver to receiver
- Satellite Blind Scan & Fast Scansupport
- DiSEqC 1.0, 1.1, 1.2 and USALS Compatible
- Full HD (1080p) Output via Digital Video Output
- Exciting games embedded
- Multi-Language support
- Software upgrade support via USB, Network, OTA, RS232
- Power Consumption in Stand-By: <0.5W

HD8265+



TECHNICAL SPECIFICATIONS

Tuner & Demodulation

Tuner Type:

Input Connector:
Signal Level:
LNB Power & Polarization:

DVB-S / DVB-S2

F-type, Connector, Female
-65 to -25 dBm
Vertical: +13V/+14V,
Horizontal: +18V/+19V
Max. 400mA (Overload Protection)
22±1KHz
Version 1.0, 1.1, 1.2, USALS
QPSK, 8PSK
2-45 Mbps,
1/2, 2/3, 3/4, 5/6, 7/8 and Auto

Current:
22KHz Tone Frequency:
DiSEqC Control:
Demodulation:
Input Symbol Rate:
FEC:

Tuner Type:

Frequency Range:
RF Input Level:
Antenna power output:
Demodulation:

DVB-T2 / DVB-C

48~862MHz
-80dBm to -20dBm
DC 5V at max 75mA, Overload protection
COFDM 1K, 2K, 4K, 8K normal and extended,
16K normal and extended, 32K normal and
extended
1.0 ~ 7.0Ms/s
QPSK, 16QAM, 64QAM, 256QAM / Both rotated
and non-rotated
1/4, 19/256, 1/8, 19/128, 1/16, 1/32, 1/128
1/2, 3/5, 2/3, 3/4, 5/6

Input Symbol Rate:
Constellations:

Guard Intervals:
Code Rate:

MPEG TS A/V Decoding

Transport Stream:
Input Rate:
Aspect Ratio:
Video Decoding:

Video Resolution:

Audio Decoding:
Audio Mode:
Sampling Rate:

MPEG-2, H.264, H.265
Max.120Mbit/s
4:3, 16:9, Letter Box
MPEG-4/H.265 SP@L3 to ASP@L5, AVC,
HP@level 4.1, MP@level 4.1
720*480P/I, 720*576P/I, 1280*720p,
1920*1080i, 1920*1080p
MPEG-1/2, AAC-LC, HE-AAC, MP3, Dolby Digital
Left / Right / Stereo/ Mono
32, 44.1 and 48KHz

System Resources

Main Processor:
Flash Memory:
DDR3 RAM:

800MHz CPU
16MB
256MB

Power Supply

Input Voltage:
Power Consumption:
Stand-By Power Consumption:

12VDC
24W Max
<0.5W

A/V & Data Input/Output

RCA:
RS-232C:

Jack-type, CVBS Video out, L&R Audio out
Jack-type, Transfer rate 115.2Kbps, 9 pin D-sub
Type

USB:

S/PDIF:

Digital Video Output:

Ethernet:

IR IN:

Two USB 2.0 slots
Optical
VER1.4, Type A
10/100M RJ45

Jack-type, External IR sensor connection

Physical Specifications

Size[W*H*D]:

Net Weight:

Operation Temperature:

Storage Temperature:

Storage Humidity:

180mm x 43mm x 155mm
1.0KG

0°C~+45°C

-10°C~+70°C

5%~95% RH (Non-Condensing)