

Amiko HD8265+

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

Tuner & Demodulation

Tuner Type: DVB-S / DVB-S2

Input Connector: F-type, Connector, Female

Signal Level: -65 to -25 dBm

LNB Power & Polarization: Vertical: +13V/+14V,

Horizontal: +18V/+19V

Current: Max. 400mA (Overload Protection)

22KHz Tone Frequency: 22±1KHz

DiSEqC Control: Version 1.0, 1.1, 1.2, USALS

Demodulation: QPSK, 8PSK

Input Symbol Rate: 2-45 Mbps,

FEC: 1/2, 2/3, 3/4, 5/6, 7/8 and Auto

Tuner Type: DVB-T2 / DVB-C

Frequency Range: 48~862MHz

RF Input Level: -80dBm to -20dBm

Antenna power output: DC 5V at max 75mA,

Overload protection

Demodulation: COFDM 1K, 2K, 4K, 8K normal

and extended, 16K normal and extended, 32K

normal and extended

Input Symbol Rate: 1.0 ~ 7.0Ms/s

Constellations: QPSK, 16QAM, 64QAM,

256QAM / Both rotated and non-rotated

Guard Intervals: 1/4, 19/256, 1/8, 19/128, 1/16,

1/32, 1/128

Code Rate: 1/2, 3/5, 2/3, 3/4, 5/6

MPEG TS A/V Decoding

Transport Stream: MPEG-2, H.264, H.265

Input Rate: Max.120Mbit/s

Aspect Ratio: 4:3, 16:9, Letter Box

Video Decoding: MPEG-4/H.265 SP@L3 to

ASP@L5, AVC, HP@level 4.1, MP@level 4.1

Video Resolution: 720*480P/I, 720*576P/I,

1280*720p, 1920*1080i, 1920*1080p

Audio Decoding: MPEG-1/2,AAC-LC,HE-

AAC,MP3,Dolby Digital

Audio Mode: Left / Right / Stereo/ Mono

Sampling Rate: 32, 44.1 and 48KHz

System Resources

Main Processor: 800MHz CPU

Flash Memory: 16MB

DDR3 RAM: 256MB

Power Supply

Input Voltage: 12VDC

Power Consumption: 24W Max

Stand-By Power Consumption: <0.5W

A/V & Data Input/Output

RCA: Jack-type, CVBS Video out, L&R Audio out

RS-232C: Jack-type, Transfer rate 115.2Kbps, 9

pin D-sub Type

USB: Two USB 2.0 slots

S/PDIF: Optical

HDMI: VER1.4, Type A

Ethernet: 10/100M RJ45

IR IN: Jack-type, External IR sensor connection

Physical Specifications

Size[W*H*D]: 180mm x 43mm x 155mm

Net Weight: 1.0KG

Operation Temperature: 0°C~+45°C

Storage Temperature: -10°C~+70°C

Storage Humidity: 5%~95% RH (Non-Condensing)