

Amiko HD8155

Full HD Digital HEVC Satellite Receiver & Media Player

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

MPEG TS A/V Decoding

Transport Stream: MPEG-2, H.264
Input Rate: Max.120Mbit/s
Aspect Ratio: 4:3, 16:9, Letter Box
Video Decoding: MPEG-2, MP@ML, MPEG-4
part 10/H264, H265/HEVC
Video Resolution: 720*480P/I, 720*576P/I,
1280*720p, 1920*1080i, 1920*1080p
Audio Decoding: MPEG-1 layer I/II, MPEG-2
layer II, Dolby Digital
Audio Mode: Left / Right / Stereo/ Mono
Sampling Rate: 32, 44.1 and 48KHz

System Resources

Main Processor: 594MHz CPU
Flash Memory: 16MB
DDR3 RAM: 256MB

A/V & Data Input/Output

SCART A/V: Video CVBS output, Audio L/R
output
RS-232C: Transfer rate 115.2Kbps, 9 pin D-sub
Type
USB: Two USB 2.0 slots
S/PDIF: Coaxial
HDMI: VER1.4, Type A
Ethernet: 10/100M RJ45

Power Supply

Input Voltage: Free Voltage (100-250V AC
50/60Hz)
Power Consumption: 15W Max
Stand-By Power Consumption: <0.5W

Physical Specifications

Size[W*H*D]: 220mm*40mm*160mm
Net Weight: 1.0KG
Operation Temperature: 0°C~+45°C
Storage Temperature: -10°C~+70°C
Storage Humidity: 5%~95% RH (Non-
Condensing)