

Humax Eco II HD+ Specifications

Key Features

DVB-S2 tuner
Support MPEG-2, MPEG-4, H.264
Support Video resolution Up to 1080p
Support Card-Base Nagra CAK 7AM (Aladin/Merlin)
Support HD+
OTA Secured Software Upgrade

Specifications

System:

CPU:
Montage MS2231
Dual MIPS CPU
MIPS32-Compatible Instruction Set

Flash & Memory:

128MB Nand Flash
256MB DDR

Video Standard:

MPEG-2 MP@HL, MP@ML
MPEG-4 AVC/H.264 MP@L3, HP@L4

Video Mode

1080p, 1080i, 720p, 576p, 576i

Audio Standard:

MPEG-1, MPEG-2 Layer1/2/3

Dolby Digital, Dolby Digital Plus

Tuner and Demodulator:

Type

DVB-S & DVB-S2

Frequency Range

950 ~ 2150MHz

Demodulation

DVB-S: QPSK

DVB-S2: 16APSK, 8PSK, QPSK

RF Input Level

-60.0 ~ -25dBm

Code Rate

DVB-S: 1/2, 2/3, 3/4, 5/6, 7/8

DVB-S2: 1/4, 1/3, 2/5, 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10

Symbol Rate

DVB-S: 1~60Msps

DVB-S2: QPSK/8PSK: 1~60Msps; 16APSK: 1~45Msps

Power Supply:

Power Input DC 12V/1.5A

Max Power Consumption

Operating: 12W, Standby: 1W



Front Panel:



Real Panel:



- 1 x F Type Female 75ohm RF input
- 1 x RJ45 Ethernet Port
- 1 x HDMI 1.4b
- 1 x Coaxial S/PDIF
- 1x TV SCART (CVBS only)
- 1x DC Jack Power Input

Accessories:

- 1 x A5 User Manual/Quick User Guide
- 1 x NEC Protocol Remote Controller
- 1 x 12V1.5A External Power Adapter EU type
- 2 x 1.5V, AAA Battery

Physical Specifications:

Size (W*D*H): 168mm x 99mm x 39 mm

Net Weight: 500g

Environment:

Operating Temperature: 0 ~ +45°C

Storage Temperature: -10 °C~ +55°C

HUMAX Digital GmbH · Bahnhofstrasse 18 · 85774 Unterföhring · Germany

Operating Humidity: 70%

Storage Humidity: 90%

Altitude: <2000m

Certifications:

1. Nagra CAS
2. CE (EMC/LVD)
3. Dolby/Dolby Digital Plus
4. HDMI/HDCP
5. HD+ Self-test

Logistics:

Giftbox Dimension (mm): 228*164*52

Carton box Dimension (mm): 345*282*255(10 PCS/CTN)

20GP: 11,520 PCS

40GP: 24,480 PCS

40HQ: 27,200 PCS

Menü sprachen:

Deutsch und Englisch