

# RB-4K Decoder HDMI



## RB-4K Decoder HDMI

### Technical Informations

- Dual channel encode/decode in resolutions up to 4Kp30
- Realtime Decoding with Rebotnix Codec Technology
- Alternate H.264 Codec
- Fully controllable parameters:
  - resolution
  - maximal Bitrate
  - GOP and on-the-fly bitrate control
- In Fallback mode protocol support forRTP
  - RTMP
  - MPEG-2 TS
  - TS File
  - RTSP
- **Network**
  - LAN Port 1000 Mbit Port (1GIGe)
- **Audio Codec**

- AAC
- **Audio Interfaces**
  - Embedded HDMI
- **Case**
  - Full Aluminium case
  - Power consuming: 7 Watts
  - Input Power: Demo 7-17 Volt
  - Module Size (without Vmount case) 108 x 68 mm (in 4.25 x 3.46)
  - Operating Temperature and Humidity: **0 to 40 degrees**
  - Storage Temperature and Humidity: **-10 to 65 degrees**

**Compatible 4k Hardware Encoder is the [RB-4K Encoder](#).**