

# RB-ULTRA SDI Decoder



RB-ULTRA SDI Decoder is a compact mobile 3G-HD-SDI H.264 Decoding station.

## **Technical Informations**

The device supports low delay decoding and includes the rebotnix R-Bus technology. R-Bus is a new data-bus system for connection external add ons like our Modulators that allows to change the transmission frequencies as well the output power.

## **Features**

- 3G-HD SDI Decoder
- Compatible with RB-Ultra iOS Application
- R-BUS Lemo Connector
- Low Latency Encoding to 66ms
- Internal Wireless 2.4 GHZ Modulator
- Extern Wireless Support over R-BUS and [RB-Modulators](#)
- H.264 Decoder up to 15 Mbit from Encoder
- H.264 Base, Main and High Profile
- Supported Video Input Resolutions
  - 1080i50 1080i60

- 1080p 24,25,30
- 720p60
- Supported Audio Input Resolutions
  - AAC Audio Codec

**Compatible Hardware Encoder is [RB-Ultra HDMI Encoder](#)**