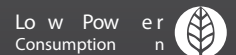


VOLKSBOX

Web Edition

Advanced HD+ Hybrid Satellite Receiver



Key features:

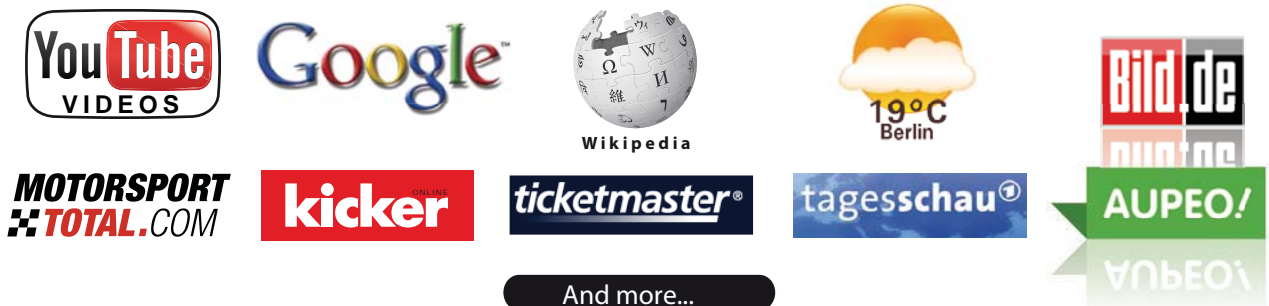
- HD+ compliant, Full HD video resolution (max. resolution 1920x1080p)
- Access Inverto web portal and free web browsing*
- HbbTV support for interactive TV programs and services
- Media library, content sharing over home network
- Supporting MPEG2, MPEG4, H.264, DivX, XViD, MKV, AVI, JPEG, mp3, Dolby™
- 7 days TV Guide (EPG), Favourite TV and Radio channel lists
- DVB subtitles and Teletext
- Multifeed - DiSEqC and Unicable™ capable
- Innovative multilingual User Interface in Full HD resolution
- Stylish design with large alphanumeric display (8 characters)



* Not all media formats are supported. Web content and Internet-based services are provided by third parties and can be terminated at any time without prior notice.

The Volksbox Web Edition is the most advanced model of the Volksbox HD+ series. It is a hybrid receiver with embedded Nagravision CAS and is fully compliant with HD+ requirements.

The Volksbox Web Edition connects to the internet over a built-in WiFi or Ethernet connection providing consumers with access to the Inverto web portal that contains plenty of applications for attractive online services such as YouTube, web radio stations, sports and news magazines, weather forecasts, music services and many more. The Volksbox Web Edition also supports the HbbTV standard allowing consumers in Germany to benefit from advanced interactive features and new content made available online or over the air by leading German broadcasters. In addition to applications available on the Inverto web portal, the Volksbox Web Edition allows users to freely browse the web and have their own search for online content. There is also support for remote mouse and keyboard making web browsing easy and simple from the couch.





Full HD menu

Its high definition GUI enhances the user experience and makes the Volksbox easy and intuitive to use. The Volksbox Web Edition is PVR-ready allowing the users to record their TV programs on external storage over USB, eSATA or home PCs and supports multitude of audio and video formats for playback. The Volksbox series is designed to meet Europe's strict regulations on low power consumption and incorporates deep-standby circuitry that reduces power consumption to less than 1Watt during deep-standby mode. Software updates are routinely released over the internet, over satellite (ASTRA 19.2°E) or on our website www.inverto.tv for update through the USB port.

HD+ Card - 12 Months subscription

The Volksbox series targets the German-speaking markets where the HD+ service is available and is supplied with a HD+ smart card valid for 12 months.

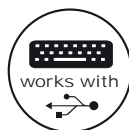
Surfing the internet with a remote keyboard and mouse

Volksbox Web Edition can connect to most of the remote home entertainment keyboards available on the market. Many of these stylish keyboards incorporate a touch pad or a trackball and provide excellent ergonomics, making web surfing from the couch easy and convenient. Typically, these keyboards are wireless and supplied with a small USB RF transceiver that you would need to connect to the USB port on the rear panel of your Volksbox.

Learn more at www.dmiinter.com



HD+ Card - 12 Months
Subscription



Connect a
USB Keyboard



WiFi &
Ethernet networking



PVR-Ready via
USB and eSATA



Full HD Menu



Multi Codec Media Player

Technical Specifications

General information

- Full HD+ compliant
- Wifi and Ethernet connection
- High Definition (Full HD) and Standard Definition compatible
- Deep standby low power mode
- Nagravision CAS embedded
- Number of channels: 6000
- Number of favourite list: 8
- EPG: up to 7-days based on SI information
- Decoding MPEG2, MPEG4, MKV, AVI, DivX, XViD, JPEG and mp3

Satellite Front-End

- Modulation: DVB-S/S2
- Input connector: F-connector (with Loop-through)
- Frequency range: 950-2150 MHz
- Symbol rate range: 1-45 MSym/s
- Input level: - 25 to - 65 dBm
- LNB voltage: 13/18V max 400 mA
- Tone control: 22 kHz
- DiSeqC and Unicable

Video decoding,

- MPEG2 MP@HL, MP@ML, MPEG4 AVC high profile level 4.1
- Max resolution 1920 x 1080p
- Supported resolutions: 576i over CVBS video and SCART connectors 576i/p, 720i, 720p, 1080i, 1080p over HDMI interface
- Standard PAL
- Aspect ratio: 4:3 and 16:9, Automatic adjustment for 16:9 TV sets, Letter Box supported

Audio decoding

- Mono, Dual channel, Stereo, Joint Stereo, MPEG1, MPEG2, mp3, AC3
- Digital Audio - via S/PDIF interface
- Dolby Digital pass through
- PCM data output

Regulatory compliance

- Compliant to CE: 89/336/EEC (EMC) 73/23/EEC (low voltage directive)
- ROHS compliant

Power requirements

- Mains input voltage: 230V~
- Mains input frequency: 50 / 60 Hz
- Power consumption: typ. < 11W, Max. 30W
- Deep standby mode – less than 1Watt

Physical Specification

- Size (W * H * D): 260mm * 53mm * 225mm
- Operating temperature: +5°C to +35°C
- Storage temperature: -20°C to +60°C

Connectivity

- 1 x USB2.0 High Speed Host port
- 1 x 10/100Mbps Ethernet port, RJ45
- 1 x Wifi 802.11 b/g

Rear panel Interfaces

- Front-End:
 - Input connector: IEC169-2, Socket (F-connector for Satellite front end)
 - Loop Through Output connector: IEC169-2, Plug
- TV SCART connector:
 - CVBS (input & output), RGB/YUV (output)
 - L&R Audio (input & output)
 - S-Video (output)
 - Fast Blanking (output)
 - Slow Blanking (output)

- Digital Audio SPDIF: 1 * Coaxial (RCA), 1 * Optical
- CINCH (RCA): Audio L/R and CVBS (RCA) - optional
- HDMI
- USB 2.0 host socket (Type A)
- Wifi antenna
- eSATA port

Front panel

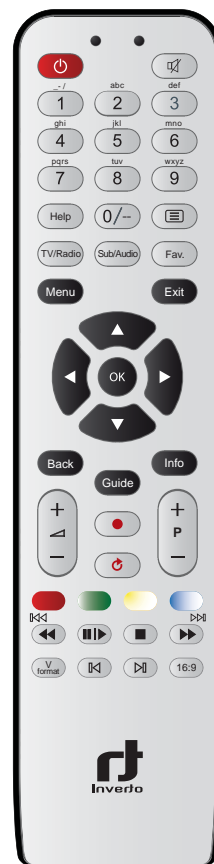
- Standby, Channel Up/Down keys
- VFD display
- 1 Standby LED Indicator
- 1 IR Sensor
- 1 Smart card reader

Accessories

- User manual: English, German.
- Remote Control unit with 2 batteries
- HD+ smart card
- 1 HDMI cable



Rear panel view



Remote Control



Disclaimer : Specifications are subject to change without notice.