

# GIGABLUE



SE GB UE QD



**Sharp and quick as never before**  
**Brilliant television and listening to the class**

**GIGABLUE**



The high-end Hybrid Quattro receiver with multimedia functions

## GigaBlue HD QUAD Hybrid- HDTV Linux Receiver DVB-S/S2, DVB-C/C2, DVB-T, IPTV

Brand new HD receiver sets new standards

The GiGaBlue Quad - execution leaves no wish unfulfilled. built-in 2 x DVB-S2 tuners enable independent twin use. above also offer two additional tuner slots can the receiver expand with DVB-C/C2 and DVB-T/T2 and arbitrarily combine. the powerful processor provides the viewer with a high-resolution images and a never experienced rapid changeover. Another special Feature of GIGaBLUe QUAD is the associate of TV and Internet.

### Special Features:

- Multimedia Archive for video and audio over network
- LCD display (color)
- EPG for up to 14 days
- HDMI CEC control
- PIP (Picture in Picture)
- Built-in UPnP server / client
- Web Browser
- Network interface streaming function
- Plugin service (extensions)
- Software update via network
- Program list Plugin Service
- UFScontrol - Plugin for iPhone and Android smartphones
- IP TV, IP Radio
- 2 x DVB-S/S2 and 2 x Plug & Play Tuner Module socket

Hybrid & Quattro Tuner

Intern & Externe HDD

Timeshift / Recording

Multimedia & Netzwerk





## FEATURES:

- Integrated HDTV twin tuner for satellite reception
- 2 x Plug & Play tuner hybrid optional
- Up to 4 HDTV broadcasts record and watch another HD show.
- Reception of FTA and Pay TV channels (2 CI interfaces and 1 Card Reader)
- HDTV PVR with e-SATA or USB, Multimedia Archive for image, video and music files
- Timeshift (timeshifting)
- Timer recordings (once, daily, weekly, etc.)
- EPG function, EPG search function, picture in picture, EPG, timer, favorites
- OSD in many languages, DiSEqC 1.0, 1.1, 1.2, Unicable, Usuals
- Play multimedia files like MP3, videos and JPEG in HD quality
- Electronic Program Guide (EPG)
- Connectivity to external devices such as a digital camera, external Disk u.v.m. (3 x USB, LAN) \*
- Optical output for crystal clear movie theater sound

## Specifications

Processor / Mhz	Mipsel / 1300 Mhz
Linux Kernel	Kernel 3.x.x
DDRSDRAM / Flash	DDR3 1024MB / NAND 512MB
<i>Front Panel</i>	
Display	2inch
Frontkeys	8 Buttons
CI Slot	2 x CI
Cardreader	1x Cardreader
USB	1x USB
<i>Rear Panel</i>	
Tuner	DVB-S/S2 Twin input 2 x Plug in Play DVB-C/T(Option)
HDMI	1 x HDMI
USB	2 x USB
S/PDIF	1 x Optical
3x2 RCA	Component, Composite, L,R
Ethernet	1 x Ethernet 100/1000 MBit
E-SATA	1 x E-SATA
RS-232	1 x RS-232
Power Jack	1 Jack
Power Switch	1 Switch
<i>Internal</i>	
E-SATA Internal	HDD bracket ready for 2.5 inch HDD
Webbrowser	Yes
Plugin Server	Yes
Software update over USB Stick & Ethernet	Yes / Yes



Hybrid, with multimedia networking, LCD Color Display

## GigaBlue HD 800 UE Hybrid- HDTV Linux Receiver DVB-S/S2, DVB-C/C2, DVB-T/T2, IPTV

*Gigablue HD800 UE - Ultra Edition*

The Ultra Edition of the GiGaBlue has 1 x DVB-S/S2 tuner and is also expandable by a hybrid tuner (DVB-C/C2 / DVB-T/T2. And thus as a combo - usable version. Equipped with a color LCD display 2 inch, the UE model provides all the necessary features for a smooth TV and multimedia enjoyment.

### Special Features:

- Multimedia Archive for image tone on network
- EPG for up to 14 days
- HDMI CEC control
- Built-in UPnP server / client
- Web Browser
- Network interface streaming function
- Plugin service (extensions)
- UFScontrol - Plugin for iPhone and Android smartphones
- IP TV, IP Radio
- Triple Tuner DVB-S/S2, DVB-T, DVB-C/C2

Hybrid Tuner

Externe HDD

Timeshift / Recording

Multimedia & Netzwerk

 SHOUTcast™ Radio





## FEATURES:

- Integrated HDTV tuner for satellite reception
- 1 x Plug & Play tuner hybrid option
- Reception of FTA and Pay TV channels (1 CI interfaces and 1 Card Reader)
- HDTV PVR with USB, multimedia Archiv for image, video, music
- Timeshift (TV timeshifting)
- Timer recordings (once, daily, weekly, a.s.o)
- EPG function, EPG search function, picture in picture, EPG, timer, favorites
- OSD in many languages, DiSEqC 1.0, 1.1, 1.2, Unicable, Usalas
- Play multimedia files like MP3, videos and JPEG in HD quality
- Outstanding Electronic Program Guide (EPG)
- Connectivity to external devices such as a digital camera, external hard drive, etc. (3 x USB, LAN) \*
- Optical output for crystal clear movie theater sound
- Clear, user-friendly menu
- LCD Display

## Specifications

Processor / Mhz	Mipsel / 333 Mhz
Linux Kernel	Kernel 3.x.x
Flash	128MB
RAM	128MB
Internal HDD	No
SATA/e-Sata	No
Tuner fixed / Plug & Play	Sat / Hybrid
HDMI	Yes
S/PDIF	Yes Optical
Optional Tuner USB	Yes
Commoninterface	Yes
Smartcard Reader	Yes
USB 2.0	2
Image /Firmware over USB Stick	Yes
Image /Firmware over Internet	Yes
Lan / Wlan	Yes / Optional USB-Stick
HDMI CEC-Control	Yes
Webbrowser	Yes
Plugin Server	Yes
LCD Display Color	Yes



Hybrid, with multimedia networking

# GigaBlue HD 800 SE Hybrid- HDTV Linux Receiver DVB-S/S2, DVB-C/C2, DVB-T/T2, IPTV

*Gigablue HD800 SE - Second Edition*

The Second Edition of the GiGaBlue has 1 x DVB-S/S2 tuner and is also expandable by a hybrid tuner (DVB-C/C2 / DVB-T/T2. And thus as a combo - usable version.

The UE model provides all the necessary features for a smooth TV and multimedia enjoyment.

Special Features:

- Multimedia Archive for image tone on network
- EPG for up to 14 days
- HDMI CEC control
- Built-in UPnP server / client
- Web Browser
- Network interface streaming function
- Plugin service (extensions)
- UFScontrol - Plugin for iPhone and Android smartphones
- IP TV, IP Radio
- Triple Tuner DVB-S/S2, DVB-T, DVB-C/C2

Hybrid Tuner

Externe HDD

Timeshift / Recording

Multimedia & Netzwerk

 **SHOUTcast™ Radio**

**Gigablue HD 800 SE Combo**

**1,4**  
Oberklasse

**SAT**  
3/2012  
Empfang

Preis/Leistung: sehr gut





## FEATURES:

- Integrated HDTV tuner for satellite reception
- 1 x Plug & Play tuner hybrid option
- Reception of FTA and Pay TV channels (1 CI interfaces and 1 Card Reader)
- HDTV PVR with USB, multimedia Arshiv for image, video, music
- Timeshift (TV timeshifting)
- Timer recordings (once, daily, weekly, etc.)
- EPG function, EPG search function, picture in picture, EPG, timer, favorites
- OSD in many languages, DiSEqC 1.0, 1.1, 1.2, Unicable, Usalas
- Play multimedia files like MP3, videos and JPEG in HD quality
- Outstanding Electronic Program Guide (EPG)
- Connectivity to external devices such as a digital camera, external hard drive, etc. (3 x USB, LAN) \*
- Optical output for crystal clear movie theater sound
- Clear, user-friendly menu
- LCD Display

## Specifications

Prozessor / Mhz	Mipsel 333 Mhz
Linux Kernel	Kernel 3.x.x
Flash	128MB
RAM	128MB
Internal HDD	No
SATA/e-Sata	No
Linux Kernel 3.x.x	Yes
Tuner fixed / Plug & Play	Sat / Hybrid
Loopout	Yes
Optional Tuner USB	Yes
Commoninterface	Yes
Smartcard Reader	Yes
USB 2.0	2
Image /Firmware over USB Stick	Yes
Image /Firmware over Internet	Yes
Lan / Wlan	Yes / Optional USB-Stick
HDMI CEC-Control	Yes
Webbrowser	Yes
Plugin Server	Yes
Display 7 Segment	Yes

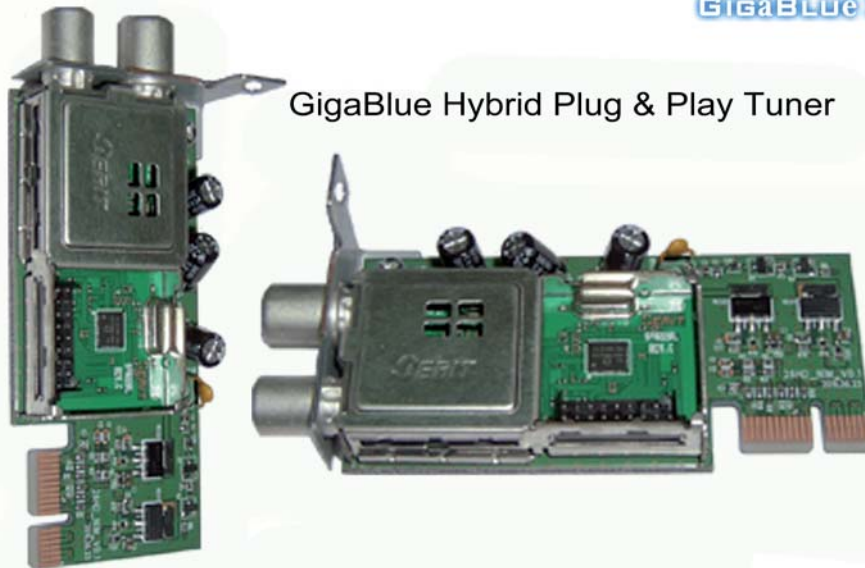


# GigaBlue HD Hybrid Tuner DVB-C/C2, DVB-T

## Special Features:

- DVB-C HDTV compatible and DVB-T
- input Frequency: 51...858 MHz
- Symbolrate: 1 ... 7 Mbaud/s
- Input impedance: 75 Ohm
- VHF-Channel: 2-12 (49...230 MHz) -UHF-Channels: 21-69 (470...861 MHz)
- Tuner In/Output: Plug, Fittings
- DVB-C / DVB-T selectable via software

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GigaBlue Hybrid Plug & Play Tuner

# GigaBlue HD DVB S/S2 Tuner

## Special Features:

- Input Frequency: 950 bis 2150 MHz
- Input level: -65 bis -25 dBm
- SymbolRate: DVB-S/QPSK: min. 2-max. 45 MS/s
- DVB-S2/QPSK: min. 10 - max. 30 MS/s
- DVB-S2/8PSK: min. 10 - max. 30 MS/s
- LNB-Control: 18 V horizontal, 13,5 V vertikal (500 mA)
- DISEqC: 1.0, 1.1, 1.2, 2.0, In-/Output: 2 x F-Plug IEC 164-2

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GigaBlue DVB-S2 Plug & Play Tuner

# GigaBlue Remotcontrol, mit der Tastatur

## Special Features:

- IR remote control GigaBlue
- Universal remote control for LCD TV
- Keyboard for web browsers
- USB wireless connection
- Switching on and off button for keyboard
- USB charger function



# GigaBlue GigaBit USB

## Special Features:

- USB to RJ45 adapter supports Gigabit networking over USB 2.0 with up to 480 Mbps of bandwidth
- IEEE 802.3, 802.3u and 802.3ab (10BASE-T, 100BASE-TX, and 1000BASE-T) compatible

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## GigaBlue Gigabit Lan USB Adapter





# GIGABLUe



## GIGABLUe HD Super Antenne



GiGaBlue Super HD antenna is characterized by a very stable double-feed arm and a massive diecast aluminum LNB holder.

Material:

- Reflector in aluminum
- Back-galvanized steel and powder coated
- Stainless steel screws
- The-cast aluminum LNB holder
- Feed intake 23 and 40mm

Highest stability:

- massive thumbscrews
- reflector with a 4-slot back and four noble preassembled screw
- The antenna is delivered pre-assembled

Receiving best values:

- 38.8 dB gain at 12 GHz
- Wind load at 120km / h (kg) 58.2

Colours:

- Light Grey
- anthracite
- brick (red)

[www.gigablue.de](http://www.gigablue.de)