

DigitalBox 4K

Non Plus Ultra

JEPSSSEN
everything is possible



**DIGITAL
BOX4K**
DIGITAL ENTERTAINMENT SYSTEM

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All the rest is a nonsense

Created to ensure a total convergence of all the needs of entertainment, communication and automation, for advanced technology, for the full-function, for ease and comfort of use, it makes useless and anachronistic other solutions. It is the perfect match for the new televisions and video projectors Ultra HD 4K.

Windows 11 & Internet on TV

It can be directly connected to the TV or projector and provides access to countless apps (every day they add new ones) created for the Windows 11 operating system. Install and launch the different apps is very simple and intuitive and the navigation of the Internet, including the receipt of Web TV and Radio broadcasters (eg YouTube, Netflix, Dazn) or e-mail management, as well as access to social networks (eg FaceBook, X, Instagram) or the instant messaging (eg Skype, WhatsApp), or communication, including video calling and video conferencing (eg Skype, Zoom, Google Meet, Microsoft Teams).

Digital Receiver & Personal Video Recorder

Through tuners digital terrestrial (DVB-T2 HEVC, DVB-T HD), cable (DVB-C) and satellite (DVB-S2 HEVC, DVB-S) store thousands of TV and radio channels, including the new high-definition. It allows you to record TV channels at the same time in the same TP / Mux (up to 6 in the Extreme Edition) and see live another program or a previous registration or, if necessary, temporarily pause the vision of the live program and then continue the vision as if it had never been interrupted. Simply pressing a key it's possible to start a recording (OTR) and to choose the duration, with the Timer to plan the programs to record and to create your own TV palimpsest (single events, daily and weekly). All the videorecordings can be edited using the most popular softwares in order to eliminate the advertising or the useless sequences.

Multimedia Player 4K H.265

It fully supports the high definition Ultra HD in all the most popular formats (Blu-Ray, Mkv, H.264, H.265, WMV9, M2TS, Avi, DVD, MPEG1/2/4, DivX, XviD, TP, TS, etc.), it allows through the internal scaler to increase the resolution of the standard definition (SD) video and photos (ex: DVD and DivX, etc.) up to 4096x2160.

Powerful and fast computer

Equipped with the most powerful and fastest Intel CPUs existing today, it is able to instantly perform a multitude of functions and applications and share them with all other devices on the wired or wireless network.

Iris XE Ultra GPU 4K

It is equipped with a video processor Intel Iris XE for full support to the new standard Ultra HD 4K HEVC 12bit (4096x2160 resolution). The image's quality and sharpness is absolutely the highest level obtainable nowadays.

Highly faithful

Equipped with digital HD 8 channels audio processor and digital optical and coaxial outputs fully satisfy also the wishes of the most exigent audiophiles.

Game Station 4K On-Site & On-Line

Thanks to the powerful integrated graphics processor and the connection to the Internet, it is extremely suitable for use with the most advanced games and spectacular that require high performance and resolution up to 4096x2160, including online multiplayer and supports all USB dedicated gaming devices (eg Joystick, Game Pad).

A net for everything

It shares all the resources (audio, video, internet, apps, data) and interacts with all the products connected directly via the 1 GigaBit LAN port or wireless with WiFi 7 802.11be 2.4/5/6Ghz (46 GigaBit/46.000 Megabit) with 2 with external antenna amplified and Bluetooth 5.4 modules. DigitalBox 4K is compatible with all devices with DLNA standard.

Wireless Display, Windows on TV

It embeds Miracast technology for transmitting wireless (WiFi Direct) on a high-definition TV (Ultra HD) of a remote devices screen's contents (screen mirroring), such as the PAN, a smartphone, a tablet, etc. The device's screen will appear in real time on your TV, allowing you to manage all the functions and the installed various applications turning it into a remote control or a wireless game pad.

Always ready

The processing of all the functions is no cable, through the Air Pad and/or the 2,4GHz WiFi wireless multimedia optical trackball keyboard (till a distance of 10 meters 360°). Turning on/off can be programmed trough Timer function.

Fast Memory & Storage

Equipped with 1 Slot for SSD Hard Disk up to 4TB (M.2, NVMe), 1 S-Ata Slot for Hard Disk up to 3TB (SSD, HDD) and ultra-fast memory, it combines a remarkable storage capacity with a high execution speed. The starting of the operating system and main applications will be almost instantaneous. Having the S-ATA and M.2 slots it is possible to configure it with 2 Hard Disks.

Modular technology

It is totally modular and configurable according to the needs and, therefore, everyone can achieve the version they prefer, installing in the slots all PCI-e and existing internal and external peripherals (M.2, NVMe, S-ATA, USB, etc.).

Predisposed for everything

Many connections are provided for: Sat Antenna, Terrestrial TV Antenna, Microphone and Headset input, USB 3.2 ports and audio and video inputs/outputs (HDMI 2.1, Mini DisplayPort, etc.).

Particular features: very beautiful

It has an esoteric and minimalist, it occupies the same space as a component Hi-Fi and can be installed in any environment and furnishing solution.

Jepssen technological revolution

Since DigitalBox 4K is the synthesis of Jepssen unitary technology, a set of bricks (SmartLife, etc.) that combined among them offer endless applications, its functions becomes no limit.

DIGITALBOX 4K

- Digital Terrestrial Receiver 4K (DVB-T2 HEVC, DVB-T HD, DVB-T) for TV and Radio channels, free to air and scrambled
- Digital Satellite Receiver 4K (DVB-S2 HEVC, DVB-S) for TV and Radio channels, free to air and scrambled (opt.)
- Digital Cable Receiver (DVB-C) for TV and Radio channels
- Web TV 4K (IPTV, internet, email, videotelephone, etc.)
- PVR 4K (Personal Video Recorder), real time recording and reproduction with "Time Shift" function
- Multimedia Player 4K, in order to reproduce all audio/video formats (Blu-Ray, Mkv, H.264, H.265, WMV9, M2TS, Avi, DVD, MPEG1/2/4, DivX, XviD, TP, TS, etc.)
- Digital Home Theatre 7.1 HD, 8 HD audio channels, complete of some effects and controls in order to run up to 7 speakers and 1 subwoofer
- Game Station 4K 3D
- Computer with CPU Intel i N100 Quad Core (N-series)
- Computer with CPU Intel i3/i5/i7/i9 14th (14th-series)
- GPU Intel Iris XE Graphic Ultra HD 4K HEVC
- Hard Disk SSD NVMe from 500GB to 4TB
- Hard Disk SSD S-Ata from 240GB to 1TB (opt.)
- Hard Disk S-Ata from 1TB to 8TB (opt.)
- 8GB/16GB/32GB/64GB DDR4 RAM 2666/3200
- 1 GigaBit LAN
- WiFi 7 802.11be 2.4/5/6Ghz - 46Gbps/46000 Mbps (opt.)
- Bluetooth 5.4
- Wireless Display (Miracast technology) for the Screen Mirroring function of a remote device (PAN, tablets, smartphones, etc.) on an Ultra HD TV
- rear inputs/outputs: Sat Antenna, Terrestrial Antenna, HDMI 2.1, Display Port 1.4, 1 Mic, 8 speaker (7.1), 2 USB 2.0, 2 USB 3.2
- side inputs/outputs: 1Mic, 1 Headphone, 2 USB 2.0, 2 USB 3.2
- direct connection to any audio/video equipment (television set, videoprojector, auxiliary AV HI-FI system, PC monitor)
- 2.4GHz Wireless Multimedia Optical Trackball Keyboard for the control at distance (up to 10meters 360°) complete of multimedia function keys
- silver color
- size 37.2 x 27.0 x 20.8 cm
- Windows 11 Pro