

# 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**

- Ricevitore Digitale Terrestre 4K T2 TV/Radio (DVB-T2 HEVC, DVB-T HD, DVB-T)
- Ricevitore Digitale Satellitare 4K TV/Radio (DVB-S2 HEVC, DVB-S)
- Ricevitore Digitale Via Cavo TV/Radio (DVB-C)
- Internet & Web TV (IPTV, internet, e-mail, videotelefono, ecc.)
- Personal Video Recorder 4K HEVC, registrazione e riproduzione in tempo reale con funzione "Time Shift"
- Multimedia Player 4K HEVC, per riprodurre audio/video in tutti i formati esistenti (Blu-Ray, Mkv, H.264, H.265, HDR, HLG HDR, Avi, DVD, DivX, TS, ecc.)
- Digital Home Theatre 7.1 HD, 8 canali audio HD, completo di effetti e controlli per gestire fino a 7 speaker e 1 subwoofer
- Game Station 4K 3D
- Computer con processore Intel i N100 (N-series)
- Computer con processore Intel i3/i5/i7/i9 14th (14th-series)
- GPU Graphic Ultra HD 4K HEVC 12bit (4096x2160) 2GB SM
- Hard Disk SSD NVMe 250GB/500GB/1TB/2TB/4TB
- Hard Disk SSD M.2 256GB/512GB/1TB (opz.)
- Hard Disk SSD S-Ata 240GB/480GB/1TB (opz.)
- Hard Disk S-Ata da 1TB a 8TB (opz.)
- 8GB/16GB/32GB/64GB DDR4 RAM 2666/3200
- 1 GigaBit Lan
- WiFi 7 802.11be 2.4/5/6Ghz - velocità 46Gbps/46000 Mbps con doppia antenna esterna amplificata (opz.)
- Bluetooth 5.4
- Wireless Display (tecnologia Miracast) per la funzione Screen Mirroring di un dispositivo remoto (PAN, tablet, smartphone, ecc.) su un televisore Ultra HD
- ingressi/uscite retro: Parabola Sat, Antenna Terrestre, HDMI 2.0, DVI-I, Display Port 1.4, 1 Mic, 8 speaker (7.1), 2 USB 2.0, 2 USB 3.2
- ingressi/uscite frontali: 1 Mic, 1 Cuffia, 2 USB 2.0, 2 USB 3.2
- collegamento diretto a qualsiasi apparecchiatura audio/video (televisore, videoproiettore, impianto Hi-Fi AV ausiliario, monitor per pc)
- Tastiera multimediale wireless 2,4Ghz Wi-Fi con optical trackball per il controllo a distanza (fino a 10 metri 360°), completa di tasti funzione
- colore silver
- sistema operativo Windows 11 Pro - versione italiana