

Link do produktu: <https://www.wamm.pl/kiloview-n60-4k-hdmiusb-to-ndi-bi-directional-converter-p-3237.html>



Kiloview N60 | 4K HDMI/USB to NDI Bi-Directional Converter

Cena brutto	4 464 zł
Cena netto	3 629 zł
Dostępność	Zapytaj o dostępność
Kod producenta	N60
Producent	Kiloview

Opis produktu

Kiloview N60 4K HDMI/USB to NDI Bi-Directional Converter

Both NDI and SRT Cover all your needs

Kiloview N60 is a brand-new full-function NDI converter.

Adopting the leading FPGA technologies, advanced-level AVC/HEVC algorithm, and NDI algorithm, Kiloview N60 supports 4Kp60 format encoding with NDI HB, NDI HX and SRT, decoding with NDI HB and NDI HX, meeting all your demands and applications of IP-based video transmission.

Encoding & Decoding Converter

Kiloview N60 supports encoding with NDI HB, NDI HX and SRT, decoding with NDI HB and NDI HX.

In the encoding mode, Kiloview N60 can encode a 4K HDMI signal into an NDI HB, NDI HX and SRT video stream.

In the decoding mode, Kiloview N60 will automatically adapt the NDI and NDI HX format as your end needs.

Kiloview N60 will take care of your 4Kp60 video transmission.

Better color performance: Up to YCbCr 4:2:2 and 10bits color depth

The N60 supports a professional YCbCr 4:2:2 color space and a 10-bit color depth (the common 8-bit color depth is also available). N60 promises higher color and image quality, particularly to fulfill the needs in the broadcasting and medical imaging industries that bear no color fringing.

High quality ultra-low latency end-to-end transmission

With ultra-low end-to-end latency, KILOVIEW N60 is a powerful bi-directional converter that supports every second of your 4K video transmission over IP.

- Encoding 4K HDMI video signal into NDI or NDI|HX stream.
- Decoding NDI or NDI|HX streams into HDMI.
- Loop-out for view on a monitor or projector.

Large-sized Color LCD Screen and Scroll Wheel

As an upgrade of KILOVIEW N6, N60 is designed for better user experiences.

A big color LCD screen and a scroll wheel enable you to customize settings, switch on/off, set quick shortcuts, and control all video sources with preeminent ease.

At the back of the N60, there is a built-in small tally to show the status.

Audio and Intercom

KILOVIEW N60 supports an extended USB audio interface (e.g., USB headset), to let you have end-to-end real-time intercom among the KILOVIEW devices operators and the associated KILOVIEW Intercom System (KIS) group.

PTZ Control

KILOVIEW N60 supports PTZ control through USB to serial RS-232/RS-485/RS-422.

N60 also adopts Network control protocols (such as Sony Visca/PELCO-D/PELCO-P) for external PTZ control.

Power Supply: PoE and DC

KILOVIEW N60 has 2 interfaces of Ethernet, one supports PoE IEEE 802.3AT power supply.

Just plug in a network cable, and you can easily access both the power supply and network transmission. It also supports DC 12V power supply and can easily power the device with a portable charger or camera battery.

TF Storage

The N60 provides a TF storage extension that eases your recording of encoded NDI video directly into a TF card (local recording supports MOV. format).

NTF storage guards your recording and prevents you from losing video frames caused by network delay, network interruption, or fluctuation.

**Compatible with TriCaster, vMix, OBS, and other commonly used tools.
Carry out your video production anytime, anywhere.**