Dane aktualne na dzień: 17-05-2024 08:45

Link do produktu: https://www.wamm.pl/nc2-studio-io-module-p-3124.html

NC2 Studio I/O Module

Opis produktu

Positioning Statement
The NC2 Studio I/O is NewTek's most advanced studio module; perfect for production professionals and broadcasters, it offers support for 12G-SDI, 8 channel recording and 10 Gigabit Ethernet connectivity; the NC2 Studio I/O Module connects multiple video and audio formats including NDI®, SDI, and other IP formats. The NC2 Studio I/O Module is far more than conversion offering signal capture, media file playback, selectable multi-viewers, and professional video scopes.

Elevator Pitch
NewTek's NC2 Studio I/O Module is the ultimate solution for connecting technologies, translating video, and expanding any workflow. Using versatile functionality ranging from NDI, SDI to IP video conversion and I/O channel expansion, to 4K UHD connectivity and IP interoperability, NewTek NC2 Studio I/O Modules offer the flexibility to outfit studios, facilities, or infrastructures not only for their current production needs but also those of the future.

Unique Selling Proposition
NC2 Studio I/O gives producers and broadcasters tremendous power, with a unified interface and in a single, rack-mounted unit. Greater I/O flexibility, support for 12G-SDI devices, 8 channel recording, and 10 Gigabit Ethernet connectivity is not all – NewTek products are created with NDI® at their very core. NC2 Studio I/O perfectly integrates sources of all types to the flexibility of IP production and supports all the latest and upcoming features announced with the revolutionary NDI 5.

- Dynamic I/O set-up can be configured as 8 x 3G-SDI , 2 x 12G-SDI with 4 x 3G-SDI, or a wide range between
- Versatile functionality ranging from NDI, SDI to IP video conversion and I/O channel expansion, to 4K UHD connectivity and IP interoperability.
- Simultaneously record up to 8 SDI inputs; combine with NewTek's Network Remote Storage for the optimal power and adaptability.
- Supports 10gb Ethernet meaning NC2 Studio I/O is ideally placed for use in high-speed networking environments such as broadcast workflows
- Independently configure each channel for resolutions up to 2160p at 60 frames per second
- Adaptable audio workflows through connection with USB and network-based audio drivers (DANTE™/AES67/ASIO/WDM).*
- Built-in video server function with extensive file format support, full-resolution playback, and output to IP
- Integrated NDI® KVM technology enabling remote module access and control
- Dedicated multiviewer with selectable workspace layouts and customizable viewports, and optional monitoring of return video channel via NDI
- Precision color calibration with independently configurable color correction tools and integrated waveform and vectorscope
- Genlock over IP as per SMPTE 2059-2
- Integrates with compatible systems and devices across the network for switching, streaming, display, and delivery
- Designate for any supported I/O combination, with format and resolution independently configurable per channel
- Responsive tally system for communicating on-air status of sources via on-screen visual indicators and external tally connections
- Stackable, scalable architecture to place modules in a single location or station in multiple locations to meet various production demands
- Low-profile 1RU chassis with redundant power

**Compatible audio drivers and/or virtual sound card licenses may be required and sold separately*