



High-quality remote live production through NDI® and NDI® | HX

AV-UHS5M6G

With this NDI I/F Unit attached, the Live Switcher AV-UHS500 supports input and output via the high quality, low latency video transmission of NDI®* and the stable, low bit rate transmission of NDI® | HX*. This enables the construction of IP streaming systems covering operations from video transmission to camera control using a single LAN cable and supports remote live video production at sports and other event venues.* In this instance, NDI® is used to indicate low latency with high bandwidth NDI®, NDI® | HX is used to indicate high efficiency low bandwidth NDI® | HX. NDI® is a new protocol developed by NewTek, Inc. that supports IP video production workflow. NDI® is a registered trademark of NewTek, Inc. in the United States.

Key Features

NDI®*1 and NDI® | HX*1 signals can be input directly from cameras to the AV-UHS500 using a single LAN cable.

NDI®*1 signals enable the AV-UHS500 to be connected to a streaming PC using a single LAN cable.

Hardware processing enables the construction of highly-reliable IP systems.

Remote live production that supports video transmission and camera control can be achieved when used in a system with Panasonic cameras*2 with NDI®*1 and NDI® | HX*1 support.



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<https://eu.connect.panasonic.com/lu/en/broadcast-proav/av-uhs5m6g>