

OIP-N60D-ND

OIP Bridge with NDI & Dante Decoding in 4K



• INTRODUCTION

OIP-N60D-ND is a low latency 4K video over IP bridge with multi-format support. The device receives IP streams from a number of sources including OIP Bridge encoders, Dante Audio devices, IP cameras and playout servers.

OIP-N60D-ND supports media streaming standards including NDI HX3, Dante AV-H, Dante Audio and RTSP. Users can select and instantly switch between IP sources, and output video and audio via HDMI and USB-C.



NDI HX3

Dante AV-H™

• KEY FEATURES

- Supports NDI HX3, NDI HX2, Dante AV-H, RTSP to HDMI/USB-C
- Supports IP Stream to USB webcam
- Supports bi-directional Dante Audio to UAC (USB Audio Class)
- Delivers low latency 4K video over HDMI
- Supports PoE and USB power for easy installation
- USB Webcam Extension over IP
- Supports Lumens VoiceConnect (Optional)



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"Your Success, Our Focus"

Helping our customers grow and creating value for them is at the core of Lumens' philosophy — and that's why your success is always our focus.

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• SPECIFICATIONS

Interface	
HDMI Output	1*HDMI 2.0
USB Device	Type-C x1
USB Host	Type-A x1 (Support USB webcam)
Audio Input	Line In/MIC In ,3.5mm x1
Audio Output	Line Out 1 ,3.5mm x1
Ethernet	GbE LAN (RJ-45) x1
Menu Button	Yes
Reset Pin	Yes
LED Indicator	Power light Status Connection light
Network	
Decoding capability	Up to 2160p60
IP Protocol	RTSP/NDI HX2/NDI HX3/Dante AV-H/Picture Mode
Video Decoding	H.264 / HEVC(H.265)
Video Encoding	MJPEG
Audio Decoding	Yes
Audio Encoding	Yes
IEEE 802.1X	Yes
HTTP Authentication	Digest/Basic/Off
PoE	PoE (IEEE802.3af)

Functions	
Management	OSD/Web
VoiceConnect	Options
USB Webcam Extension	Yes
USB Speakerphone Extension	Yes
IP Stream to USB webcam	Yes
UVC	Yes
UAC	Yes
Audio Routing	Yes
PIP / PBP	Yes
Video Wall	max : 3x3
CEC	Yes
Last-In Switch	Yes
General	
Power	PoE / USB
Power consumption	POE : 11 W USB : 10 W
Operating Temperature	0 °C~ 40 °C
Operating Humidity	20~80%, non-condensing
Storage Temperature	-20 °C~ 60 °C
Weight	350g
Dimensions (W×H×D)	Case Only: 125 x 89 x 25 mm

• I/O CONNECTIONS

