



# OIP-N60D Dante AV-H

# AV over IP and Dante AV-H 4K OIP Bridge









Dante AV-H IP t

IP to USB

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PoE

OIP-N60D Dante AV-H is a low latency 4K video over IP OIP Bridge. The device can receive IP streams from sources including OIP Bridges, IP cameras and playout servers. OIP-N60D Dante AV-H supports multiple streaming standards including Dante AV-H and Dante audio. Users can select and switch between IP sources using the web UI, and output video via HDMI and USB.

### **Key Features**

- Decodes Dante AV-H & RTSP with HDMI and USB out
- Supports bi-directional Dante audio
- Delivers low latency 4K video
- Long-distance IP-based AV transmission
- Supports PoE and USB power for easy installation



### **Dante AV-H Ready**

With Dante AV-H, all video and audio routing and configuration is managed by Dante applications. This provides a single platform to route, configure and control both audio and video signals and devices. Dante Domain Manager adds system alerts, user access control, remote management, and a control API.



#### IP Video to USB Conversion

OIP-N60D Dante AV-H encodes IP video streams from RTSP and Dante AV-H to UVC/ UAC-compliant USB for use with video conferencing platforms including Teams and Zoom.



### **Bi-directional Dante Audio**

OIP-N60D Dante AV-H supports bi-directional Dante Audio with output to USB. This integrates the device with Dante microphones, DSPs and speakers making it the ideal companion for hybrid meeting rooms.



#### **USB Webcam Extension**

OIP-N60D Dante AV-H transmits webcams over your IP network for quick and easy AV integration. The signal is decoded by the OIP-N40E for output to USB.







## **Product Specifications**

HDMI Output HDMI 2.0 x1	
Time Cod	
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, 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 / Dante AV-H	
Video Decoding H.264 / HEVC(H.265)	
Video Encoding MJPEG	
Audio Decoding Yes	
Audio Encoding Yes	
PoE PoE (IEEE802.3af)	
Functions	
Management OSD / Web	
USB Webcam Extension Yes	
IP Stream to USB (As webcam) Yes	
UVC Yes	
UAC 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**





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