NetworkHD Full Product Range

NetworkHD 600 Series

**NHD-610-TX | NHD-610-RX**

**In the Box**
- 1x NHD-610-TX or NHD-610-RX
- 1x IR Emitter
- 1x IR Receiver
- 2x NHD-000-RACK4 brackets
- 1x 12V DC Power Supply (US/UK/EU/AU)
- 1x 3-pin phoenix connector (for RS-232)
- 1x 5-pin phoenix connector (for analog audio)

**Key Features**
- Full HDMI 2.0 encoding/decoding up to 4K60 4:4:4 with Dolby Vision/HDR compatibility
- USB 2.0 connectivity for extension of USB peripheral devices
- Dante/AES67 audio output on NHD-610-TX encoder
- NHD-610-RX decoder capable of video wall and multiview processing
- Secure communications using AES, SSH and TLS protocols

**NHD-600-TRX | NHD-600-TRXF**

**In the Box**
- 1x NHD-600-TRX or NHD-600-TRXF
- 1x IR Emitter
- 1x IR Receiver
- 2x Mounting Ears
- 2x NHD-000-RACK4 brackets
- 1x 12V 2A DC Power Supply (US/UK/EU/AU)
- 1x 3-pin phoenix connector (for RS-232)
- 1x 5-pin phoenix connector (for analog audio)

**Key Features**
- Operates as a transceiver that can encode and decode simultaneously
- Full HDMI 2.0 encoding/decoding up to 4K60 4:4:4 with Dolby Vision/HDR compatibility
- USB 2.0 connectivity for extension of USB peripheral devices
- Zero latency A/V transmissions using SDVoE technology
- Native video wall and multiview processing
- Secure communications using AES, SSH and TLS protocols

**NHD-600-TX | NHD-600-RX**

**In the Box**
- 1x NHD-600-TX or NHD-600-RX
- 1x IR Emitter
- 1x IR Receiver
- 2x Mounting Ears
- 2x NHD-000-RACK4 brackets
- 1x 12V 2A DC Power Supply (US/UK/EU/AU)
- 1x 3-pin phoenix connector (for RS-232)
- 1x 5-pin phoenix connector (for analog audio)

**Key Features**
- Full HDMI 2.0 encoding/decoding up to 4K60 4:4:4 with Dolby Vision/HDR compatibility
- USB connectivity for extension and routing of USB peripheral devices
- ARC (Audio Return Channel) capable for distributing audio from smart TVs
- NHD-600-RX decoder capable of 16x16 video wall processing, including mosaic
- Secure communications using AES, SSH and TLS protocols

NetworkHD 500 Series

**NHD-500-TX | NHD-500-RX**

**In the Box**
- 1x NHD-500-TX Decoder
- 1x IR Emitter
- 1x IR Receiver
- 1x Pair of Rack Brackets
- 1x Pair of Wall Brackets
- 1x 3-pin Terminal Block
- 1x 5-pin Terminal Block

**Key Features**
- Full HDMI 2.0 encoding/decoding up to 4K60 4:4:4 with Dolby Vision/HDR compatibility
- Flexible output supports either Ethernet or Fiber connections (300m w/ OM3 fiber)
- USB connectivity for extension and routing of USB peripheral devices
- ARC (Audio Return Channel) capable for distributing audio from smart TVs
- NHD-500-RX decoder capable of 16x16 video wall processing, including mosaic
- Secure communications using AES, SSH and TLS protocols

**TRXF Additional Features**
- Fiber transport supporting up to 300m distance using OM3 multimode
NetworkHD 400 Series

NHD-400-TX | NHD-400-RX

Key Features
• 4K encoding up to 4K60 4:2:0 with HDR10/HLG compatibility
• USB connectivity for extension and routing of USB peripheral devices
• Ultra-low, single frame latency
• NHD-400-RX decoder capable of 16x16 video wall processing, including mosaic
• Secure communications using AES, SSH and TLS protocols

In the Box
1x NHD-400-TX or NHD-400-RX
2x Wall Mounting Brackets
2x Rack Mounting Brackets
1x IR Emitter
1x IR Receiver
1x Quickstart Guide

NHD-400-E-TX | NHD-400-E-RX

Key Features
• ‘Lite’ versions of the NHD-400-TX/RX with only essential I/O
• 4K encoding up to 4K60 4:2:0 with HDR10/HLG compatibility
• Ultra-low, single frame latency
• NHD-400-E-RX decoder capable of 16x16 video wall processing, including mosaic
• Secure communications using AES, SSH and TLS protocols

In the Box
1x NHD-400-E-TX or NHD-400-E-RX
1x Wall Mounting Brackets
1x Rack Mounting Brackets
1x Quickstart Guide

NHD-400-DNT-TX

Key Features
• NHD-400-TX with added Dante/AES67 network output
• Includes additional stereo audio input
• 4K encoding up to 4K60 4:2:0 with HDR10/HLG compatibility
• Ultra-low, single frame latency
• Secure communications using AES, SSH and TLS protocols

In the Box
1x NHD-400-DNT-TX Encoder
1x 3-pin Terminal Block
2x Mounting Brackets for NHD-000-RACK4
2x Wall Mounting Brackets
1x IR Emitter Cable
1x IR Receiver Cable
1x Quickstart Guide
### 1x NHD-400-TX-IW Encoder
- 12V DC Power Supply (US | UK | EU)
- 2-Pin Terminal Block
- 3.5mm Stereo TRS Plug to 3-pin Terminal Block RS-232 Adapter
- White Decorative Plate with 4 Screws
- Quickstart Guide

### NetworkHD NHD-250-RX

#### Key Features
- Multiview processor supports up to 9 unique windows
- Fully customizable multiview layouts
- 4K output scaling
- Interoperable with NHD-110-TX and NHD-140-TX
- Secure communications using AES, SSH and TLS protocols

#### In the Box
- 1x NHD-250-RX Decoder
- 12V DC Power Supply (US | UK | EU)
- 3x 3-pin Phoenix Connectors
- 2x Rack Mounting Brackets
- 2x Wall Mounting Brackets
- Quickstart Guide

### NetworkHD NHD-140-TX

#### Key Features
- Quad encoder helps reduce amount of separate components
- Combines all four inputs into a single ethernet output
- Low bandwidth H.264 1080p60 encoding
- Interoperable with NHD-110-TX/RX
- Secure communications using AES, SSH and TLS protocols

#### In the Box
- 1x NHD-140-TX Encoder
- 12V DC Power Supply (US | UK | EU)
- 2x Rack Mounting Brackets
- 2x Wall Mounting Brackets
- Quickstart Guide
### NetworkHD 110 Series

**In the Box**
- 1x NHD-110-TX or NHD-110-RX
- 1x IR Emitter
- 1x IR Receiver
- 2x 3-pin Terminal Block
- 2x Wall Mounting Brackets
- 2x Rack Mounting Brackets

**Key Features**
- Low bandwidth 1080p60 encoding
- Dual encoding options allow either H.264 or HEVC H.265
- Instant matrix switching with no freeze frames
- NHD-110-RX supports video wall processing up to 16x16
- Secure communications using AES, SSH and TLS protocols

### NetworkHD NHD-000-CTL

**In the Box**
- 1x NHD-000-CTL Controller
- 1x Mounting Brackets for Rack Kit
- 1x Quickstart Guide
- 1x 6-pin Terminal Block
- 2x Wall Mounting Brackets
- 1x 12V Power Supply (US/UK/EU/AU)

**Key Features**
- Provides automatic discovery of NetworkHD encoders and decoders
- Simple browser management of encoders and decoders
- Integrates with major control systems, including the NetworkHD Touch™ iPad control app
- Dual Ethernet ports for complete isolation of control and AV network traffic
- PoE or DC power options
### Specifications

#### Audio and Video

<table>
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<tr>
<th></th>
<th>NHD-610-TX</th>
<th>NHD-610-RX</th>
<th>NHD-600-TRX</th>
<th>NHD-600-TRXF</th>
</tr>
</thead>
</table>
| **Inputs/Outputs** | 1x HDMI 2.0 Input  
1x HDMI 2.0 Loop Output  
1x 5-pin Balanced analog audio In/Out  
1x 10GBe 8-Pin RJ45 | 1 x HDMI 2.0 Output  
1x HDMI 2.0 Switchable Input  
1x 5-pin Balanced analog audio In/Out  
1x 10GBe 8-Pin RJ45 | 1x HDMI 2.0 Input  
1x HDMI 2.0 Output  
1x 5-pin Balanced Analog Audio In/Out  
1x 10GBe 8-pin RJ45 | 1x HDMI 2.0 Input  
1x HDMI 2.0 Output  
1x 5-pin Balanced Analog Audio In/Out  
1x 10GBe 8-pin RJ45 |
| **Maximum Pixel Clock** | 600Mhz | 600Mhz | 600Mhz | 600Mhz |
| **Output Video Encoding** | SDVoE Pixel Pipeline | SDVoE Pixel Pipeline | SDVoE Pixel Pipeline | SDVoE Pixel Pipeline |
| **Encoding Data Rate** | 1080p@60Hz 12bit - 3.4Gbps  
4K UHD@30Hz 4:4:4 8bit - 6.6Gbps  
4K UHD@60Hz 4:4:4 8bit - 9Gbps (with light compression) | 1080p@60Hz 12bit - 3.4Gbps  
4K UHD@30Hz 4:4:4 8bit - 6.6Gbps  
4K UHD@60Hz 4:4:4 8bit - 9Gbps (with light compression) | 1080p@60Hz 12bit - 3.4Gbps  
4K UHD@30Hz 4:4:4 8bit - 6.6Gbps  
4K UHD@60Hz 4:4:4 8bit - 9Gbps (with light compression) | 1080p@60Hz 12bit - 3.4Gbps  
4K UHD@30Hz 4:4:4 8bit - 6.6Gbps  
4K UHD@60Hz 4:4:4 8bit - 9Gbps (with light compression) |
| **Max End to End Latency** | Genlock Mode: Uncompressed = 30us, Compressed <120us  
Fast Switch Mode: 1–2 video frames = min. between 16.7 – 33.4ms @ 60fps | Genlock Mode: Uncompressed = 30us, Compressed <120us  
Fast Switch Mode: 1–2 video frames = min. between 16.7 – 33.4ms @ 60fps | Genlock Mode: Uncompressed = 30us, Compressed <120us  
Fast Switch Mode: 1–2 video frames = min. between 16.7 – 33.4ms @ 60fps | Genlock Mode: Uncompressed = 30us, Compressed <120us  
Fast Switch Mode: 1–2 video frames = min. between 16.7 – 33.4ms @ 60fps |
| **Max Video Resolutions** | 4096x2160p @ 60Hz 8bit 4:4:4 or RGB  
3840x2160p @ 60Hz 12bit 4:2:2 Dolby Vision  
3840x2160p @ 60Hz 10bit 4:2:2 HDR10/HLG  
1920x1080p @ 60Hz 12bit | 4096x2160p @ 60Hz 8bit 4:4:4 or RGB  
3840x2160p @ 60Hz 12bit 4:2:2 Dolby Vision  
3840x2160p @ 60Hz 10bit 4:2:2 HDR10/HLG  
1920x1080p @ 60Hz 12bit | 4096x2160p @ 60Hz 8bit 4:4:4 or RGB  
3840x2160p @ 60Hz 12bit 4:2:2 Dolby Vision  
3840x2160p @ 60Hz 10bit 4:2:2 HDR10/HLG  
1920x1080p @ 60Hz 12bit | 4096x2160p @ 60Hz 8bit 4:4:4 or RGB  
3840x2160p @ 60Hz 12bit 4:2:2 Dolby Vision  
3840x2160p @ 60Hz 10bit 4:2:2 HDR10/HLG  
1920x1080p @ 60Hz 12bit |
| **Supported Standards** | RGB | RGB | RGB | RGB |
| **Communication and Control** | HDMI | HDMI 2.0b | HDCP 2.2 | CEC | EDID |
| Ethernet | 1x 1GbE 8-pin RJ45 (Auxiliary Lan) | 1x 1GbE 8-pin RJ45 (Auxiliary Lan) | 1x 1GbE 8-pin RJ45 (Auxiliary Lan) | 1x 1GbE 8-pin RJ45 (Auxiliary Lan) |
| RS-232 | 1x 3-pin Phoenix Connector | 2 Way | Broadcast | Routed | API Programmable |
| IR | 1x IR TX 3.5mm TS Mono Jack | API Programmable | 1x IR TX 3.5mm TS Mono Jack | API Programmable |
| USB | 3 x USB 2.0 Type A  
1 x USB 2.0 Type B Host  
USB Bandwidth: 480Mbps | 3 x USB 2.0 Type A  
1 x USB 2.0 Type B Host  
USB Bandwidth: 480Mbps | 3 x USB 1.1 Type A  
1 x USB 1.1 Type B Host  
USB Bandwidth: 480Mbps | 3 x USB 1.1 Type A  
1 x USB 1.1 Type B Host  
USB Bandwidth: 480Mbps |
| **Power Supply** | 12V 2A DC PSU | 12V 2A DC PSU | 12V 2A DC PSU | 12V 2A DC PSU |
| **Power Consumption** | Max: 24W  
Average: 10W | Max: 24W  
Average: 10W | Max: 24W  
Average: 10W | Max: 24W  
Average: 10W |
| **Environmental** | Operating Temperature: +32°F ~ +104°F (0°C ~ +45°C)  
Storage Temperature: -4°F to ~ 140°F (-20°C ~ +70°C)  
Maximum BTU: 34BTU/hr | Operating Temperature: +32°F ~ +104°F (0°C ~ +45°C)  
Storage Temperature: -4°F to ~ 140°F (-20°C ~ +70°C)  
Maximum BTU: 34BTU/hr | Operating Temperature: +32°F ~ +104°F (0°C ~ +45°C)  
Storage Temperature: -4°F to ~ 140°F (-20°C ~ +70°C)  
Maximum BTU: 34BTU/hr | Operating Temperature: +32°F ~ +104°F (0°C ~ +45°C)  
Storage Temperature: -4°F to ~ 140°F (-20°C ~ +70°C)  
Maximum BTU: 34BTU/hr |
| **Dimensions & Weight** | Length x Width x Height: 140mm x 215mm x 25mm  
Weight: 1.75lbs | Length x Width x Height: 140mm x 215mm x 25mm  
Weight: 1.75lbs | Length x Width x Height: 140mm x 215mm x 25mm  
Weight: 1.75lbs | Length x Width x Height: 140mm x 215mm x 25mm  
Weight: 1.75lbs |
| **Regulatory** | CE | FCC | RoHS | RCM | EAC |

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NetworkHD Full Product Range Specification Sheet | 220221
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INT: +44 (0) 1793 230 343 | US: 844.280.WYRE (9973)
support@wyrestorm.com
## Specifications

### Audio and Video

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<th>NHD-500-TX</th>
<th>NHD-500-RX</th>
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</thead>
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<tr>
<td><strong>Inputs/Outputs</strong></td>
<td><strong>Inputs/Outputs</strong></td>
</tr>
<tr>
<td>1x HDMI In</td>
<td>1x HDMI Out</td>
</tr>
<tr>
<td>1x 3.5mm TRS Analog In</td>
<td>1x 5-pin Balanced Analog Out</td>
</tr>
<tr>
<td>1x 5-pin Balanced Analog Out</td>
<td>1x Toslink Digital In</td>
</tr>
<tr>
<td>1x Toslink Digital Out</td>
<td></td>
</tr>
</tbody>
</table>

**Maximum Pixel Clock**

600MHz

**Max Video Resolutions**

- 4096x2160p @ 60Hz 8bit 4:4:4 or RGB
- 3840x2160p @ 60Hz 12bit 4:2:2 Dolby Vision
- 3840x2160p @ 60Hz 10bit 4:2:2 HDR10/HLG
- 1920x1080p @60Hz 12bit

**Supported Standards**

- RGB | DCI | USB

### Communication and Control

**HDMI**

- HDMI 2.0b | HDCP 2.2 | CEC | EDID

**Ethernet**

- 1x 1GbE 8-Pin RJ45 | 1 x SFP+ (OM3 multi-mode)

**RS-232**

- 1x 3-Pin Phoenix Connector | 2-way | API Programmable

**IR**

- 1x IR TX 3.5mm TS Mono Jack | API Programmable
- 1x IR RX 3.5mm TRS Stereo Jack | API Programmable

**USB**

- 1x USB 2.0 Type Host
- 2x USB HID Type A
- 1x USB 2.0 Type A

### Power

**Power Supply**

- 12V DC 1A | 802.3af PoE Compliant

**Power Consumption**

- Max: 15.4w | Average: 8w

### Environmental

**Operating Temperature**

- 0 to + 45°C (32 to +113 °F), 10% to 90%, non-condensing

**Storage Temperature**

- -20 to +70°C (-4 to +158 °F), 10% to 90%, non-condensing

**Maximum BTU**

- 51.18 BTU/hr

### Regulatory

**Safety and Emission**

- CE | FCC | RoHS | EAC | RCM
## Specifications

### Audio and Video

<table>
<thead>
<tr>
<th></th>
<th>400 Series</th>
<th>400-E Series</th>
<th>NHD-400-DNT-TX</th>
<th>NHD-400-TX-IW</th>
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</thead>
<tbody>
<tr>
<td><strong>Inputs/Outputs</strong></td>
<td>TX</td>
<td>TX</td>
<td>1x HDMI Input</td>
<td>1x HDMI Input</td>
</tr>
<tr>
<td></td>
<td>1x HDMI Input</td>
<td>1x HDMI Output</td>
<td>1x IR In: 3.5mm (1/8in)</td>
<td>1x Audio In: 3.5mm (1/8in)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>1x Audio Out: 3.5mm (1/8in)</td>
<td>1x Audio In: 3.5mm (1/8in)</td>
</tr>
<tr>
<td></td>
<td>TX</td>
<td>TX</td>
<td>1x HDMI Input</td>
<td>1x VGA Input</td>
</tr>
<tr>
<td></td>
<td>1x HDMI Output</td>
<td>1x Audio Out: 5-Pin Phoenix</td>
<td>1x IR In: 3.5mm (1/8in)</td>
<td>1x Audio In: 3.5mm (1/8in)</td>
</tr>
<tr>
<td><strong>Output Video Encoding</strong></td>
<td>JPEG 2000</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Encode/Decode Data Rate</strong></td>
<td>Max 850Mbps</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Max End to End Latency</strong></td>
<td>1 video frame latency (pass-through mode)</td>
<td>16ms @60fps</td>
<td>2 video frames latency (scaler/VW mode)</td>
<td></td>
</tr>
<tr>
<td><strong>Max Video Resolutions</strong></td>
<td>3840x2160p @ 60Hz 8bit 4:2:0</td>
<td>3840x2160p @ 30Hz 8bit 4:4:4</td>
<td>1920x1080p @ 60Hz 12bit 4:4:4</td>
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<td><strong>Supported Standards</strong></td>
<td>HDR10</td>
<td>HLG</td>
<td>BT.2020</td>
<td>BT.709</td>
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<td><strong>Audio and Video</strong></td>
<td>HDMI</td>
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<td></td>
<td>HDCP 2.2</td>
<td>CEC</td>
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<tr>
<td><strong>Ethernet</strong></td>
<td>1x 1GbE 8-pin RJ-45</td>
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<tr>
<td></td>
<td>1x RS-232: 4-pin Phoenix (RX only)</td>
<td>1x RS-232: 3-pin Phoenix</td>
<td>1x RS-232: 3.5mm (1/8in) TRS Stereo</td>
<td>2 Way</td>
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<td><strong>IR</strong></td>
<td>1x IR TX: 3.5mm TS Mono</td>
<td>1x IR RX: 3.5mm TRS Stereo</td>
<td>Bidirectional Over Ethernet</td>
<td></td>
</tr>
<tr>
<td></td>
<td>N/A</td>
<td>1x IR TX: 3.5mm TS Mono</td>
<td>1x IR RX: 3.5mm TRS Stereo</td>
<td>Bidirectional Over Ethernet</td>
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<td></td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td><strong>USB</strong></td>
<td>RX: 2x USB Device: USB Type A</td>
<td>TX: 1x USB Host: USB Type B</td>
<td>Power: 5v 500ma per port</td>
<td>Data Rate: Max 9MB/s</td>
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<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<td></td>
<td>1x USB Host: USB Type B</td>
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</tr>
<tr>
<td></td>
<td>Data Rate: Max 9MB/s</td>
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<tr>
<td><strong>Power</strong></td>
<td></td>
<td></td>
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<tr>
<td><strong>Power Supply</strong></td>
<td>12V DC</td>
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<tr>
<td><strong>PoE</strong></td>
<td>IEEE 802.3af</td>
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<tr>
<td><strong>Power Consumption</strong></td>
<td>8W</td>
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<td>5.7W</td>
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<td><strong>Environmental</strong></td>
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<tr>
<td><strong>Operating Temperature</strong></td>
<td>0 to + 45°C (32 to + 113 °F), 10% to 90%, non-condensing</td>
<td></td>
<td></td>
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<tr>
<td><strong>Storage Temperature</strong></td>
<td>-20 to +70°C (-4 to +158 °F), 10% to 90%, non-condensing</td>
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<tr>
<td><strong>Maximum BTU</strong></td>
<td>51.18 BTU/hr</td>
<td></td>
<td>19.45 BTU/hr</td>
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<td><strong>Regulatory</strong></td>
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<tr>
<td><strong>Safety and Emission</strong></td>
<td>CE</td>
<td>FCC</td>
<td>RoHS</td>
<td>EAC</td>
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## Specifications

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<th>NHD-110 Series</th>
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<td><strong>Inputs/Outputs</strong></td>
<td>1x HDMI Output</td>
<td>4x HDMI Input</td>
<td>TX</td>
</tr>
<tr>
<td></td>
<td>1x Audio Out: 3-Pin Phoenix</td>
<td></td>
<td>RX</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1x HDMI Input</td>
<td>1x HDMI Output</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>1x Audio Out: 3-Pin Phoenix</td>
</tr>
<tr>
<td><strong>Output Video Encoding</strong></td>
<td>H.264</td>
<td></td>
<td>H.264/H.265</td>
</tr>
<tr>
<td><strong>Encode/Decode Data Rate</strong></td>
<td>Max: 30Mbps</td>
<td></td>
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<tr>
<td><strong>Max End to End Latency</strong></td>
<td>~80ms (low latency mode)</td>
<td>~300ms (high quality mode)</td>
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<tr>
<td><strong>Max Video Resolutions</strong></td>
<td>3840x2160p @60Hz (Tile mode)</td>
<td>1920x1080p @60Hz</td>
<td>1920x1080p @60Hz 8bit</td>
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<tr>
<td><strong>Audio and Video</strong></td>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td>HDMI 1.2</td>
<td>HDCP 1.4</td>
<td>CEC</td>
</tr>
<tr>
<td><strong>Ethernet</strong></td>
<td>1x 1GbE 8-pin RJ-45</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>RS-232</strong></td>
<td>1x RS-232: 3-pin Phoenix</td>
<td>Routed</td>
<td>API Programmable</td>
</tr>
<tr>
<td><strong>IR</strong></td>
<td>N/A</td>
<td></td>
<td>1x IR TX: 3.5mm TS Mono</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>1x IR RX: 3.5mm TRS Stereo Routed</td>
</tr>
<tr>
<td><strong>Power</strong></td>
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<td></td>
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</tr>
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<td><strong>PoE</strong></td>
<td>IEEE 802.3af</td>
<td>N/A</td>
<td>IEEE 802.3af</td>
</tr>
<tr>
<td><strong>Power Consumption</strong></td>
<td>8.3W</td>
<td>19.44W</td>
<td>6W</td>
</tr>
<tr>
<td><strong>Environmental</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td><strong>Operating Temperature</strong></td>
<td>0 to + 45°C (32 to + 113 °F), 10% to 90%, non-condensing</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Storage Temperature</strong></td>
<td>-20 to +70°C (-4 to +158 °F), 10% to 90%, non-condensing</td>
<td></td>
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</tr>
<tr>
<td><strong>Maximum BTU</strong></td>
<td>31 BTU/hr</td>
<td>68 BTU/hr</td>
<td>20.47 BTU/hr</td>
</tr>
<tr>
<td><strong>Regulatory</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Safety and Emission</strong></td>
<td>CE</td>
<td>FCC</td>
<td>RoHS</td>
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