



Magewell Pro Convert for NDI® to HDMI 4K Module

ProdCode: MAGEPCNDIHD4KPM

Decoding module for rack-mounted centralized deployment, converting a live IP stream into 4K HDMI signal



[\[Download Images\]](#) (.zip file)

Features

- Decoding module for rack-mounted centralized deployment, converting a live IP stream into 4K HDMI signal
- A hot-swappable module to be installed in Modator Chassis
- Supports NDI® High Bandwidth, NDI® HX2, or NDI® HX3 sources or H.264/H.265 streams
- Centrally manageable via the Modator Chassis and Magewell Control Hub

Output Features

- Support for up to 4096x2160 60fps HDMI output
- Support for 96KHz, 16-bit 8-channel audio streams

Decoding Features

- Support for decoding 4Kp60 IP streams
- Support for decoding NDI® High Bandwidth, NDI® HX2 and NDI® HX3
- Discover NDI® devices across network segments
- Compatible with H.264/H.265 streams in additional protocols including RTSP, RTMP, HLS, RTMP Pull/Push, MPEG-TS over UDP/SRT/RTP and TVU

- Support for NDI® 5.x
- Support for decoding alpha channel

Others

- Very low latency
- Configure through the touch screen of Modator Chassis, Web GUI or Control Hub
- Image flip for inverted projector installations and safe area controls
- Automatic output optimization for target display with integrated up/down conversion
- HTTP-based APIs for custom integration
- 2-year warranty

