

Deliver the Perfect Meeting with AMX's Enova DVX-3150HD

It's a collaborative world. Studies show that managers spend up to 80% of their time in meetings, while IT professionals spend an average of 40 minutes per day working on conference room productivity and technology issues.

With the **Enova DVX-3150HD** All-In-One Presentation Switcher as a centralized AV platform, AMX can eliminate up to 90% of all conference room technology issues while dramatically improving productivity.

THE PERFECT COLLABORATIVE ENVIRONMENT

The **Enova DVX-3150HD** is designed to dramatically simplify AV control and distribution in conference rooms, classrooms and auditoriums. The flexible DVX-3150HD is perfect for any room with a mix of analog and digital sources, multiple displays, or rooms that require support for video conferencing.

IN CONTROL

Combined with other AMX products such as **Modero X Series Touch Panels**, environmental sensors and controls, AMX provides absolute command over a conference room's lighting, screens, blinds and other environmental fixtures. You can also control the volume, choose which source is sent to the projector, select a secondary display and more - all from a single touch panel. And it's the same interface in all meeting rooms throughout a corporate campus, educational institution or hotel meeting facility, thereby simplifying meeting setup, equipment maintenance, spare parts inventory and troubleshooting.



ENOVA DVX-3150HD FEATURES

- **All-In-One Presentation Switcher in a 3RU Chassis** – Controller, matrix switcher, scaler, analog to digital converter, amplifier, plus twisted pair distribution and professional-grade audio DSP.
- **HDMI/HDCP Switching with Simplicity of Analog** – End-to-end distribution of HDMI/HDCP without interruption or key constraints using **InstaGate Pro™** Technology.
- **Matrix Switching** – Freely route any input to any or all outputs without blocking - 10x4 video switcher and 14x4 audio switcher with audio breakaway.
- **SmartScale® Technology** – Automatically responds to a display's declared EDID information and scales the video to the best possible resolution and video parameters for all displays.
- **AV and Control over Twisted Pair** – Send audio, video, bi-directional control and Ethernet up to 100m over one standard twisted pair cable.
- **Analog to Digital Video Conversion with Scaled Outputs** – Converts any source signal to digital and uses SmartScale Technology to automatically output video perfectly scaled for each connected display.
- **Game Changing Device** – Standardizing on this box reduces the total cost of meeting room technology ownership by up to 40%. In addition to reducing programming and maintenance costs, the AMX solution reduces energy costs by monitoring the status of devices and shutting them down when not in use.



Enova DVX-3150HD Front Panel



Enova DVX-3150HD Back Panel

THE BOTTOM LINE

With the **Enova DVX3150-HD**, you can simplify meeting room technology, reduce total cost of ownership and deliver the best audio and video quality – hassle free.

For more information, visit www.amx.com/enova.

Digital Media Switching Solution Delivers End-to-End Distribution of HDMI Signals with HDCP Compliance

Many matrix switchers handle HDCP-compliant sources poorly and have significant shortcomings in the management of multiple video output resolutions, content copyright protection and maintaining support for legacy, analog-only devices.

The award-winning **Enova DGX 16 and 32** are the industry's first modular digital media switchers with a built-in central controller. They manage and distribute analog plus digital audio and video including HDMI with HDCP compliance, control and Ethernet without any of the typical problems associated with HDCP authenticated content distribution and switching.

FLEXIBLE CONFIGURATION

The **Enova DGX 16** is ideal for commercial, government, educational or residential installations requiring the highest quality video to be shared between local or remote AV sources and destinations, while the **Enova DGX 32** fits larger applications up to 32 sources and destinations. The chassis can be populated with Input and Output Boards supporting DVI, HDMI, DXLink and Fiber.

When used with **DXLink Transmitters**, users can easily connect a guest laptop and get right to business as their content will be scaled perfectly to any connected display. **DXLink Receivers** make it easy to deliver content to displays located up to 100m away from the Enova DGX, maximizing flexibility for distributing and managing content throughout a large installation.

YOU'RE IN CONTROL

Combined with other AMX products such as **Modero X Series Touch Panels**, environmental sensors and controls, AMX provides absolute command over a facility's lighting, projectors/displays, blinds and other environmental fixtures. Install the Modero X Series in a lectern, a wall or on a conference table and changing video sources and destinations can be done with the touch of a finger.



ENOVA DGX 16 and 32 FEATURES

- **SmartScale® Technology** – Automatically responds to a display's declared EDID information and scales video to the best possible resolution and video parameters for all displays.
- **HDMI/HDCP Switching with Simplicity of Analog** – End-to-end distribution of HDMI/HDCP without interruption or key constraints using **InstaGate Pro™ Technology**.
- **AV and Control over Twisted Pair** – Send audio, video, bi-directional control and Ethernet up to 100m over one standard twisted pair cable.
- **Embedded NetLinX Controller** – Allows any connected device to be managed, monitored or controlled.
- **Integrated Ethernet Switch** – Pass Ethernet or stream IP video through the attached DXLink Transmitter or Receiver.
- **Analog to Digital Video Conversion with Scaled Outputs** – Converts any source signal to digital and uses SmartScale Technology to automatically output video that is perfectly scaled for each connected display.
- **Compact Enclosure** – Comparatively speaking, the 4RU DGX 16 and 6RU DGX 32 are half the space of the competition.

THE BOTTOM LINE

With the **Enova DGX 16 and 32**, you can deliver picture perfect audio and video, interruption-free content and ubiquitous audio and video control, all from a single, feature-packed digital media switcher.

For more information, visit www.amx.com/enova.



Enova DGX 16 Front Panel



Enova DGX 16 Back Panel



Enova DGX 32 Back Panel