

## Communicate More Effectively When Discussing Network Performance

If you are in charge of monitoring the performance of an IT, security or other content delivery network, you understand the importance of having immediate access to information for troubleshooting and evaluation. During a critical situation, people need to gather and discuss potential causes and resolutions. Data displayed on large screens is often used to facilitate these discussions.

When time is of the essence, AMX's Network Operations Center (NOC) Solution provides a simple way to manage and quickly switch between multiple sources of video content to multiple displays in the room. With our solution, you are able to quickly view the data you need, when and where you need it, to speed up problem solving and avert a crisis.

### INTEGRATED RELIABILITY

With the AMX NOC Solution, you can be confident that the data running through your matrix switcher is always available on demand. Using the **Enova DGX Digital Media Switcher**, your video sources can be switched to any or all displays, without the risk of screen blanking due to HDCP issues. Our revolutionary SmartScale® and InstaGate Pro™ technologies ensure the best video resolution possible is delivered to all your displays, with no hassles or HDCP related switching delays. The Enova DGX features fully redundant power supplies with independent power paths, modular design allowing field upgrades or replacement, and a limited lifetime warranty ensuring maximum reliability for mission critical applications requiring 24/7 uptime.



### OPTIMIZE VIDEO QUALITY

The **Enova DGX** features SmartScale technology on every output which automatically responds to each display's unique resolution and delivers a custom-scaled image. SmartScale is ideal for NOCs as it allows the highest resolution images to be shown even when used with an image processor or windowing application.

### ELMINATE REMOTE CONTROLS

The AMX NOC Solution makes it easy to manage all the different content sources and eliminates the need for display-controlling remote controls. With a single **Modero X Series Touch Panel**, your staff can power displays on or off and easily switch source content being sent to any or all of them.

### BE NOTIFIED OF POTENTIAL ISSUES

With **AMX's Resource Management Suite** software, you can easily monitor the status of displays, projectors and other key equipment. Maintenance reminders can be set up to send a notification to replace a projector bulb before it burns out. With the AMX Resource Management Suite and the NOC Solution, you can simplify support while remaining confident that your displays will always be ready to deliver important information.

*To learn more about AMX and Network Operations Center Solutions, please visit [www.amx.com](http://www.amx.com).*

# AMX NETWORK OPERATIONS CENTER SOLUTION

Enterprise Solutions

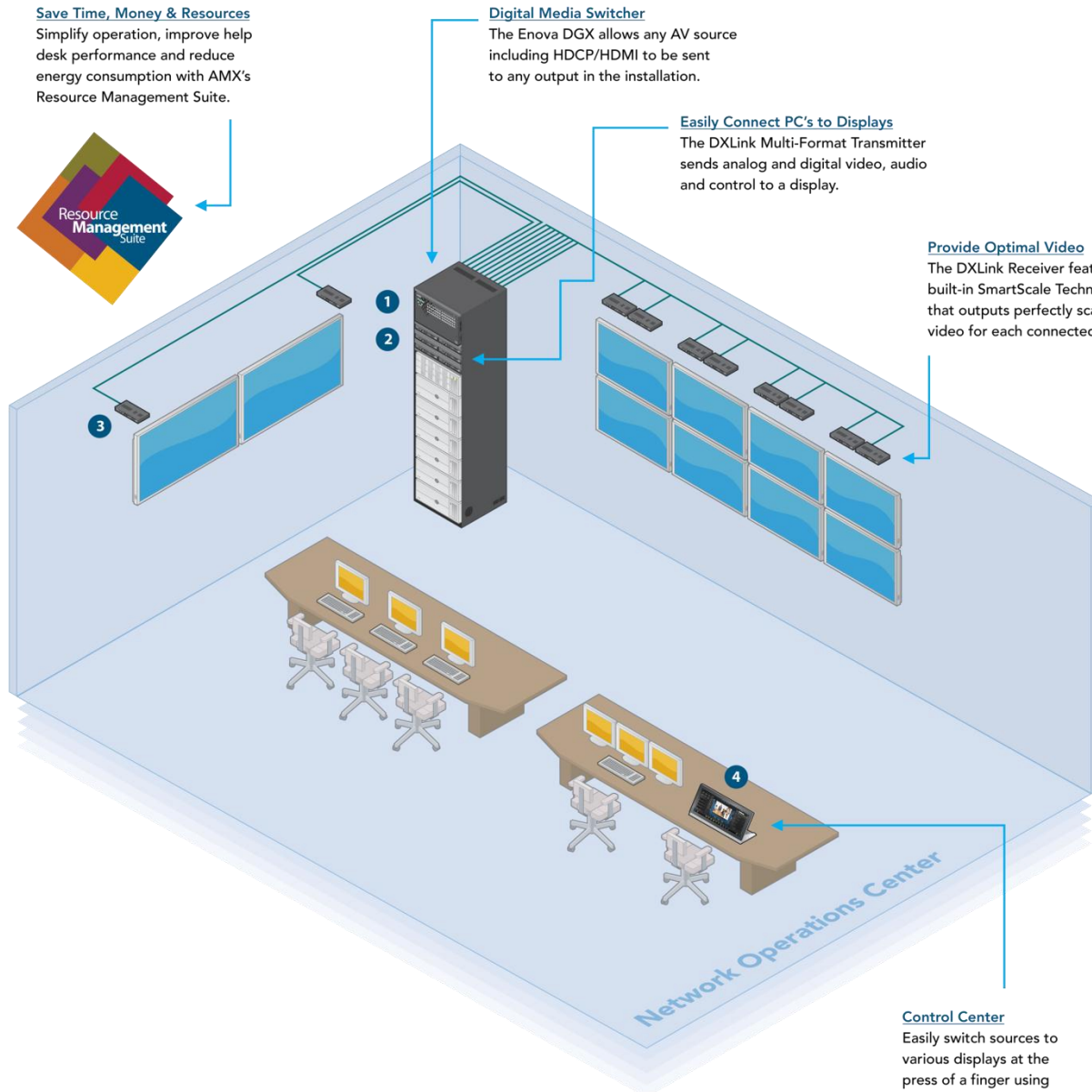
**Save Time, Money & Resources**  
Simplify operation, improve help desk performance and reduce energy consumption with AMX's Resource Management Suite.



**Digital Media Switcher**  
The Enova DGX allows any AV source including HDCP/HDMI to be sent to any output in the installation.

**Easily Connect PC's to Displays**  
The DXLink Multi-Format Transmitter sends analog and digital video, audio and control to a display.

**Provide Optimal Video**  
The DXLink Receiver features built-in SmartScale Technology that outputs perfectly scaled video for each connected display.



**Control Center**  
Easily switch sources to various displays at the press of a finger using an intuitive touch panel.

- 1 AMX Enova AVS-ENOVA-DGX32-ENC, 32x32 Digital Matrix Switcher
- 2 AMX AVB-TX-MULTI-DXLINK, DXLink Multi-Format Transmitter Module
- 3 AMX AVB-RX-DXLINK-HDMI, DXLink HDMI Receiver Module
- 4 AMX Modero MXT-2000XL-PAN, 20.3" X Series Panoramic Tabletop Touch Panel