DM NVX™ SERIES
The Only Secure AV-over-IP Solution

Thousands of companies across hundreds of industries, government agencies, universities, and more have standardized on Crestron DigitalMedia™ as their AV distribution solution. They trust and rely on it to make their lives simpler and more successful every day. Central to that success is Crestron's unwavering commitment to network security. Simply put, “if it’s on the network, it must be secure.”

JITC & FIPS 140-2 certified.
DM NVX Series is the first and only AV-over-IP solution to receive JITC certification and FIPS 140-2 validation, the U.S. federal government’s two most rigorous security standards. This clears the way for DM NVX to be safely deployed in the most secure information network infrastructures.

DM NVX leverages the most advanced network security technologies, all at the product level.

AES Encryption
Ensures secure audio and video transmissions. The same protocol banks use to protect transactions on the Internet.

802.1x Authentication
Ensures that every device on the network is explicitly authorized by the IT department.

Active Directory®
Centralized credential management ensures that only authorized users gain access, even as administrators join or leave the organization.

PKI Authentication
Cryptographically authenticates specific devices and enables secure key exchanges needed for effective AES encryption.

SSH Network Protocol
Encrypts and protects command line communications, whereas Telnet, used in other Network AV products, does not.

HTTPS
The secure version of HTTP, HTTPS encrypts the data sent between your web browser and the DM NVX web configuration interface, ensuring the privacy and integrity of the exchanged data. The “S” at the end of HTTPS stands for “Secure.”

Secure CIP
Ensures communications between Crestron control processors and DM NVX devices are secure.

Products

DM-NVX-352

DM-NVX-351

DM-NVX-350

DM-NVX-E30

DM-NVX-D30

DM-NVX-D80

To learn more, visit crestron.com/NVX