

Networking for Zero-latency and Flawless AV over IP

NETGEAR
BUSINESS

Matrix switching challenges

Lack of scalability / flexibility

- Input and outputs are fixed

Costly Replacement

- Not easy to upgrade resolution

Lack of Interoperability

- Not all easy HDBaseT equipment from different vendors will work together

High Cost Per Port

- Per port costs for matrix switchers is higher

NETGEAR AV over IP solutions

Unprecedented cost savings

- NETGEAR 10-Gigabit switches
< \$100 per port

Increased I/O flexibility & scalability

- Ethernet ports are bi-directional so any port can be input or output.
- Scale as needed with asynchronous inputs/outputs

Pre-configured for Plug and Play

- Firmware optimized for 4K60 video out of the box
- AV over IP ready with NETGEAR IGMP Plus™

More business with better margins

- Win new business with more attractive price points
- Provide more added-value projects
- Tackle more jobs in the same timeframe



You're more than our customer.
You're our business partner.

NETGEAR M4300 Switches



Pre-configured AV over IP switches

Large portfolio of ProAV switches

- 8 to 96 ports of 10G, combined copper and fiber

Zero-Touch installation

- Pre-configured Multicast/ IGMP

Best-In-Class stacking

- High-availability stacking between 10G & 1G

ProSafe Lifetime Limited Warranty

- Next Business Day Replacement,
Lifetime Online chat support

M4300-96X focus

Unique 10G / 40G modular solution

- 8 to 96 ports of 10G and from 2 to 24 ports of 40G, PoE options

Scalable Flexibility

- Removes rigid matrix switcher input/output limitations

High-capacity

- Even up to a 72x72 equivalent configuration with high-performance stacking



NETGEAR - SDVoE* founding member



SDVoE mission

- Define best practices and guidelines for AV over IP
- Member products interact without technical issues
- Use Ethernet to transport AV signals
- Educate the industry on no compromise, flawless AV over IP

Get help from our experts



- Lifetime hardware warranty
- Next Business Day Replacement
- 24/7, 90-day phone support
- 24/7, Lifetime chat support
- Additional ProSUPPORT for Business packages for installation services, extended warranty and phone support
- Active community

*Software-Defined Video over Ethernet - www.sdvoe.org