

# Switches Engineered for AV over IP

NETGEAR's ProAV solutions are engineered specifically for AV over IP with an unmatched ease of use, reliability, and cost savings that benefit all networked AV solutions.

**NETGEAR**  
BUSINESS



Zero-touch  
install



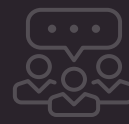
Rapid  
deployment



High  
reliability



Easy  
expandability



Dedicated  
engineering  
services team



Next business  
day replacement

## OVERVIEW

NETGEAR's commitment to AV over IP includes a range of products and dedicated support services. Our M4250, M4350 and M4500 series of high-performance, flexible switches are engineered for AV over IP.

NETGEAR Business has led the way for 25 years by successfully enabling more than 50 million businesses worldwide. We stand behind our sales partners and their customers through our community and support systems.

The quality, reach, and value of our products and services is unmatched. NETGEAR Business means solutions that fit your needs and your budget. Our comprehensive portfolio of switches enables you to order exactly the combination of fiber or copper ports you need now with room to expand for the future. Providing the ability to connect any type of AV over IP device, NETGEAR switches offer you flexible speed options from 1 Gigabit up to 100 Gigabits per port!



## APPLICATIONS

### Video over IP

NETGEAR recognizes the explosion of video over Ethernet and has specifically designed products for AV over IP installations. From NETGEAR IGMP Plus™, which allows out-of-the-box functionality for most all multicast installations, to modular switches accommodating copper, fiber, and HDMI inputs, we will work with you to find the right solution at the right price.

The AV GUI on the M4250 series switches uses pre-configured profiles for specific types of AV over IP, like NDI5, NVX, AMX, SDVoE and many more.

### Audio over IP

The Pro AV world has adopted IP as their delivery method of choice and NETGEAR is here to help. Our switches provide a range of sizes and mounting methods to accommodate any install - from the university campus to touring road show.

If you are using Dante or AVB/Milan devices in your audio deployment, you can trust that NETGEAR's Pro AV switches are designed to seamlessly integrate into your solution. Easy to use, easy to manage.

## PRO AV SWITCH FAMILIES



### M4250 MANAGED SWITCHES

The new AV Line of M4250 switches are built for 1G AV over IP installations and designed for a clean integration with traditional rack-mounted AV equipment.

[www.netgear.com/m4250](http://www.netgear.com/m4250)

### M4350 MANAGED SWITCHES

Introducing the NETGEAR AV and IT M4350 Switches, engineered and certified for audio/video over IP with dedicated service and support. The M350 brings all the simplicity from the M4250 AV Line packed in more Enterprise-class hardware with redundant power supplies and larger fabrics with 25G and 100G uplinks.

[www.netgear.com/m4350](http://www.netgear.com/m4350)



### M4500 MANAGED SWITCHES

NETGEAR's M4500 Series of 10G and 100G fully managed switches are designed to work as the core switch in AV over IP environments to aggregate large numbers of multicast AV streams.

[www.netgear.com/m4500](http://www.netgear.com/m4500)