



DESCRIPTION

Pre-configured for out-of-the-box use

NETGEAR IGMP Plus enables instant multicast functionality for most AV over IP installations

Dedicated AV web-based GUI interface

Unique interface designed for the AV professional with color-coded, port-based profiles

Profiles for common audio protocols

Quickly assign profiles to ports for Dante, AES67, and AVB audio configurations. AVB Requires a separate license

Video profiles built-in

Special profiles for NVX, SVSI, Q-SYS and Dante video profiles can be easily assigned to ports as needed

Unique Automatic Configuration

Auto-trunk and auto-lag functionality automatically configures other M4250 switches for use in star topology.

Multi-switch audio or single-switch video deployments

24x1G PoE+ with 300W PoE budget with 2x1G additional ports and 4xSFP 1G fiber uplinks

Layer 2/Layer 3 Switching

Common Layer 2 and Layer 3 switching engine across all M4250 models

Control methods abound

Built-in IT web GUI, console, telnet and SSH consistent with other NETGEAR M4xxx series

Standard network features

Feature set includes static, RIP and PIM routing, DHCP Server and PTPv2

TECHNICAL CHARACTERISTICS

Brand : NETGEAR

Part number : GSM4230P-100EUS