

NETGEAR M4300-28G PoE+

ProdCode: NTGGSM4328PB100

24x1G PoE+ 630W, 2x10G, 2xSFP+ Managed Switch



[Download Images] (.zip file)

Features

- 24x1G PoE+ 630W, 2x10G, 2xSFP+ Managed Switch
- 24x1G PoE+ Stackable Managed Switch with 2x10GBASE-T and 2xSFP+ 1,000W PSU

RELIABILITY

• Business Continuity Management

Full-width switches offer dual redundant, modular power supplies (select m4300 models)

High Availability (HA)

Non-stop forwarding (NSF) virtual chassis architectures with hitless failover across the stack

Multi-Resiliency

Stacking and distributed link aggregation allow for zero downtime and load balancing capabilities

PVST+ Interoperability

Per VLAN Spanning Tree and Per VLAN Rapid Spanning Tree (PVSTP/PVRSTP)

• Link Dependency

Enables or disables ports based on link state of different ports

Advanced IPv4/IPv6 security

Malicious code detection, DHCP Snooping, IP Source Guard protection and DoS attacks mitigation

EASY TO MANAGE

Simple GUI

Full- functional Web console (GUI) for IT admins who prefer an intuitive graphical interface

Flexible & Efficient

Line-rate Spine and Leaf topologies offer many possibilities for server rooms, branch collapsed cores, or at the edge of growing networks.

Mix & Match Stacking

Stack between 10/40 Gigabit and 1 Gigabit models using any 10G/40G port, with any media type (RJ45, SFP+, DAC cables). Vertical, horizontal, manage as one unit

Room to Grow

With PoE+, plug and play ports, and hot swap, you're ready to grow whenever you need to.

Industry Standard

SNMP, RMON, MIB, LLDP, AAA, sFlow, RSPAN and PTPv2 1-step transparent clock implementation (select M4300 models)

READY FOR AV OVER IP

Zero Touch AV-over-IP

Pre-configured for Out-of-Box L2 Multicast (SDVoE-ready)

No Delay

Non-Blocking Fabric for Near-Zero Switch Latency

NETGEAR IGMP Plus™

Prevent network flooding with effortless multicast implementation of Layer 2 Multicast

• Dedicated Design

ProAV Engineering Services for AV Network Design and Install Support ProAVDesign@NETGEAR.com



