NETGEAR M4300-52G-PoE+

ProdCode: NGGSM4352PB100

48x1G PoE+ 591W, 2x10G, 2xSFP+ Managed Switch

[Download Images] (.zip file)

Features

- 48x1G PoE+ 591W, 2x10G, 2xSFP+ Managed Switch
- 48x1G 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
- **Fiber Ports**
48 SFP+ Fiber ports have 1G/10G speeds & 2x 10Gb Copper

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

Need Further Support?

If you have any questions or require additional support regarding this product release, please do not hesitate to contact us. Our team is here to assist you with any inquiries or provide further information or marketing collateral as needed.

Contact Us:

- Marketing - marketing@holdan.co.uk
- Sales - sales@holdan.co.uk
- Technical Enquiries - techsales@holdan.co.uk
- Request Demo product loans - demo@holdan.co.uk

We value your partnership and are committed to ensuring a successful product launch. Thank you for your continued support.