

## NETGEAR M4300-24X24F/US/EMEA Managed 10G Ethernet (100/1000/10000) 1U Grey



**Brand :** NETGEAR

**Product code:** XSM4348S-100NES

**Product name :** M4300-24X24F/US/EMEA

NETGEAR Managed Switch with 24x10GBASE-T and 24xSFP+ for US and EMEA (Europe, Middle East and Africa) Regions

[NETGEAR M4300-24X24F/US/EMEA Managed 10G Ethernet \(100/1000/10000\) 1U Grey:](#)

### NETGEAR Managed Switch with 24x10GBASE-T and 24xSFP+

NETGEAR M4300-24X24F is a NETGEAR 48-port managed switch used as a backbone switch for multi-tier AVoIP deployments. It features 24 10GBASE-T (copper RJ-45) ports, 24 10GBASE-X (fiber SFP+) ports and includes a 250W power supply unit.

NETGEAR M4300-24X24F/US/EMEA. Switch type: Managed. Basic switching RJ-45 Ethernet ports type: 10G Ethernet (100/1000/10000), Basic switching RJ-45 Ethernet ports quantity: 24, USB 2.0 ports quantity: 1, Console port: RJ-45. Switching capacity: 480 Gbit/s. Rack mounting, Form factor: 1U

Management features		Design	
Switch type *	Managed	Rack mounting *	✓
<b>Ports &amp; interfaces</b>		Form factor	1U
Basic switching RJ-45 Ethernet ports quantity *	24	Product colour	Grey
Basic switching RJ-45 Ethernet ports type *	10G Ethernet (100/1000/10000)	<b>Power</b>	
10G Ethernet (copper) ports quantity	24	Power source *	AC
SFP+ module slots quantity	2	Power supply included *	✓
Console port	RJ-45	Power consumption (typical)	250 W
USB 2.0 ports quantity	1	<b>Operational conditions</b>	
<b>Network</b>		Heat dissipation	473.9 BTU/h
10G support *	✓	<b>Weight &amp; dimensions</b>	
<b>Optical fiber</b>		Width	212 mm
Fiber ethernet cabling technology	10GBASE-T, 10GBASE-X	Depth	345 mm
<b>Data transmission</b>		Height	44 mm
Switching capacity *	480 Gbit/s	Weight	4.1 kg
Throughput	357 Mpps	<b>Packaging data</b>	
Latency (10 Gbps)	1.827 µs	Package width	570 mm
		Package depth	349 mm
		Package height	90 mm
		Package weight	5.7 kg



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