



# kramer

## M4300-24X

NETGEAR Managed Switch with  
24x10GBASE-T and 4x10GBASE-X SFP+

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M4300-24X is a NETGEAR managed switch used as a backbone switch for multi-tier AVoIP deployments. It features 24 10G ports and 4 shared 10G SFP+ ports. It also includes a 250W power supply unit

### TECHNICAL SPECIFICATIONS

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Ports	24 10GBASE-T: On RJ-45 connectors 2 10GBASE-X SFP+ (shared): On optical connectors 1 Out of Band 1G Ethernet: On an RJ-45 connector for unit management 1 Console: On an RJ-45 connector 1 USB: On a USB type A connector for local storage, logs, configuration, or image files
General	Switching Fabric: 480 Gbps Throughput: 357 Mpps Latency for 10G Copper: 1.827µs Acoustic Noise (ANSI-S10.12) @ 25°C ambient (77°F): 37dB Heat Dissipation: 473.9 BTU/hr Mean Time Between Failures (MTBF) @ 25°C ambient (77°F): 247,437 hours (~28.2 years)
Power	Source: 1 x 250W power supply (included) Consumption : 125W
Enclosure	Size: ½ 19" (W) x 1U (H) Cooling: Fan
Accessories	Included 1-unit rack-mounting kit – one long bracket, one regular (short) bracket, and screws (for front posts). 2-unit rack-mounting kit – one pair of inside and outside middle mounts (for combining two half-width M4300 switches)
Product Dimensions	21.20cm x 34.50cm x 4.40cm (8.35" x 13.58" x 1.73" ) W, D, H
Product Weight	4.1kg (9.1lbs) approx
Shipping Dimensions	57.00cm x 34.90cm x 9.00cm (22.44" x 13.74" x 3.54" ) W, D, H
Shipping Weight	5.7kg (12.6lbs) approx



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## CONFIGURATIONS

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M4300-24X/APAC NETGEAR Managed Switch with 24 10GBASE-T ports and 4 10GBASE-X SFP+ ports for APAC (Asia Pacific) Regions

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M4300-24X/US/EMEA NETGEAR Managed Switch with 24 10GBASE-T ports and 4 10GBASE-X SFP+ ports for US and EMEA (Europe, Middle East and Africa) Regions

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