

# NETGEAR XS724EM Hallittu L2 10G Ethernet (100/1000/10000) 1U

## Sininen, Harmaa

**Tuotemerkki :** NETGEAR

**Tuotekoodi:** XS724EM-100EUS

**Tuotteen nimi :** XS724EM



NETGEAR XS724EM. Kytin tyyppi: Hallittu, Kytinkerros: L2. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: 10G Ethernet (100/1000/10000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 24. MAC-osoitetaulukko: 32000 entries, Kytkentäkapasiteetti: 480 Gbit/s. Verkkostandardit: IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3an, IEEE 802.3az, IEEE.... Virtaliitin: DC-tulo jakkiliitin. Telineasennus, Kotelo: 1U

<b>Management features</b>		<b>Performance</b>	
Switch type *	Managed	Mean time between failures (MTBF)	830493 h
Switch layer	L2	<b>Power</b>	
Quality of Service (QoS) support	✓	Power source *	AC
<b>Ports &amp; interfaces</b>		AC input voltage	100 - 240 V
Basic switching RJ-45 Ethernet ports quantity *	24	AC input frequency	50 - 60 Hz
Basic switching RJ-45 Ethernet ports type *	10G Ethernet (100/1000/10000)	Input current	2 A
SFP+ module slots quantity	2	<b>Power over Ethernet (PoE)</b>	
Power connector	DC-in jack	Power over Ethernet (PoE) *	✗
<b>Network</b>		<b>Operational conditions</b>	
Networking standards *	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3an, IEEE 802.3az, IEEE 802.3bz, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Operating temperature (T-T)	0 - 50 °C
10G support *	✓	Storage temperature (T-T)	-20 - 70 °C
Broadcast storm control	✓	Operating relative humidity (H-H)	0 - 90%
VLAN support	✓	Storage relative humidity (H-H)	0 - 95%
Virtual LAN features	Port-based VLAN	Heat dissipation	513.88 BTU/h
<b>Data transmission</b>		<b>Weight &amp; dimensions</b>	
Switching capacity *	480 Gbit/s	Width	440 mm
MAC address table *	32000 entries	Depth	204 mm
Store-and-forward	✓	Height	43 mm
Jumbo frames support	✓	Weight	3.72 kg
Jumbo frames	9000	<b>Sustainability</b>	
Packet buffer memory	3 MB	Sustainability certificates	ENERGY STAR
<b>Security</b>		<b>Certificates</b>	
DHCP features	DHCP client	Certification	47 CFR FCC, ICES-003:2016, ANSI C63.4:2014, EN55032:2012+AC:2013, EN 55024:2010, EN 61000-3-2:2014, EN 6100-3-3:2013, AS/NZS CISPR 32:2013, VCCI-CISPR32:2016, CNS 13438, IEC 60950-1:2005(ed.2) + A1:2009 + A2:2013, UL 60950-1, EN 60950-1: 2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013, IEC 60950-1:2005 (ed.2)+A1:2009+A2:2013, AS/NZS 60950.1:2015 CNS14336-1
IGMP snooping	✓		
MAC address filtering	✓		
<b>Design</b>			
Rack mounting *	✓		
Form factor	1U		

**Design**

Product colour	Blue, Grey
LED indicators	✓
Number of fans	3 fan(s)

**Logistics data**

Harmonized System (HS) code	85176990
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