# **NETGEAR®**

## 8-port Gigabit Switches with 10-Gigabit/Multi-Gigabit Uplinks

Data Sheet

GS110MX/GS110EMX



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#### Unlock the Potential of your 10G/Multi-Gig devices

The GS110EMX and GS110MX come with 8 Gigabit Ethernet ports and 2 uplink 10-Gigabit/Multi-Gigabit (5-speed) ports that provide either 100 Megabit, 1-Gigabit, 2.5-Gigabit, 5-Gigabit or 10-Gigabit connectivity.

The two uplink ports automatically detects which speed is needed by the connected device and provides the adequate speed. Moreover these two Multi-speed switch ports can be connected with regular Cat5E Ethernet cables, without the need to upgrade to Cat6 wiring, therefore reducing wiring costs and hassle¹.

The GS110MX and GS110EMX offer flexible mounting options – they can be mounted in a rack, on a wall or can be used as a desktop switch. Moreover the compact and fanless design make the GS110MX and GS110EMX ideal for any home or business environment.

### Highlights

#### Multi-Speed Technology Support

Expand your network instantly, and give your devices either 100M, 1G, 2.5G, 5G or 10G automatically

#### 10 Gigabit Uplinks

No Network Bottlenecks thanks to the 2 10-Gigabit/Multi-Gigabit Uplinks

#### Flexible Mounting

Rackmount<sup>2</sup>, Wall-Mount or Desktop

#### Small Form Factor

Compact Design to fit in any small cabinet or wiring panel

#### High Quality and Reliable Performance

Durable metal case and long product life(shown by MTBF numbers)

#### Silent Switches

Fanless Quiet Operation

#### Industry leading warranty

- LIFETIME 24/7 Technical Support
- · LIFETIME Hardware Warranty\*







<sup>&</sup>lt;sup>1</sup>Cat6A or higher cables required for 10Gbps speed.

<sup>&</sup>lt;sup>2</sup> Accessories included for a 19-inch rack.

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## **Ordering Information**

PACKAGE CONTENT	
All Models	GS110MX or GS110EMX 8-port Gigabit Switch with 2-port 10-Gigabit/Multi-Gigabit Uplinks
	AC power adapter (localized to country of sale)
	Rack-mounting kit
	Wall-mounting kit
	Rubber foot
	Quick install guide
ORDERING INFORMATION	
GS110MX-100NAS	North America and Latin America
GS110MX-100PES	Europe
GS110MX-100UKS	United Kingdom
GS110MX-100JPS	Japan
GS110MX-100PRS	China
GS110EMX-100NAS	North America and Latin America
GS110EMX-100PES	Europe
GS110EMX-100UKS	United Kingdom
GS110EMX-100JPS	Japan
GS110EMX-100PRS	China

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<sup>\*</sup> This product comes with a limited warranty that is valid only if purchased from a NETGEAR authorized reseller, and modifications to product may void the warranty; covers hardware, fans, and internal power supplies – not software or external power supplies; see http://www.netgear.com/about/warranty/ for details. Lifetime technical support includes basic phone support for 90 days from purchase date and lifetime online chat support when purchased from a NETGEAR authorized reseller.

<sup>\*\*</sup> The NETGEAR OnCall 24x7 contract provides unlimited phone and email technical support for your networking product. For roducts purchased prior to 06/2014, also includes next business-day hardware replacement.

<sup>&</sup>lt;sup>†</sup> NETGEAR #1 in Fixed Web(Smart)-Managed Worldwide Market Share according to IHS Infonetics Ethernet Switches Market Share and Forecast, 1Q17 Edition, Dec 2016.