



Newsletter

Latest MENnews
for
May 11, 2017

Reliable Network Boards and Devices for the IoT

High Speed Ethernet Switches with 29 GBit Switch Matrix

The sister cards G101 and G102 are fully managed industrial CompactPCI Serial Ethernet switches. They are equipped with a 29 Gbit/s switch matrix, and provide up to 25 Gigabit Ethernet ports for high-speed communication.

The Ethernet ports can all be connected to the rear or three can be used on the front, either as three robust M12 connectors or as two RJ45 connectors and a 2.5 Gb SFP interface which can be used as high speed uplink.



- > [Data Sheet G101 \(A-coded\)](#)
- > [Data Sheet G102 \(X-coded\)](#)

Ethernet Switches and Access Point for Transportation

MEN delivers a flexible range of Ethernet switches and a wireless access point especially designed for use in extremely rugged environmental conditions, e.g. found in the rail and public transportation market.

The NMxx family is built on a compact box PC format, coming with a rugged aluminum enclosure. This is not just for conduction cooling - turning the box into a maintenance-free device - but also protects the enclosed electronics, meeting requirements up to IP40.



- > [NM50 - Mobile Gateway & WLAN Access Point](#)
- > [NM10 - Smart Managed 8-Port Rugged Ethernet Switch](#)
- > [NM11 - Smart Managed 8-Port Rugged Ethernet Switch with PoE](#)
- > [NM30 - Fully Managed 8-Port Rugged Ethernet Switch](#)

> [NM31 - Fully Managed 8-Port Rugged Ethernet Switch with PoE](#)

New Network Webpage and Brochure

At MEN we offer various network platforms in different form factors like CompactPCI, M-Module mezzanine boards, IP cores in FPGA, or PCI Express Mini Cards up to complete turn-key devices.

Have a look at our new website or brochure to get a complete overview over the MEN offerings for reliable networking in the mobile and industrial IoT!



> [Visit the new network website](#)

> [Download the brochure](#)

Check out our YouTube Channel!

If you prefer moving images instead of technical paperwork, you should visit our YouTube channel. You may be interested in our FAQ series about Ethernet switches or our short webinar about our rugged network devices for the rail and public transportation market?

> [Watch the FAQ about Ethernet switches](#)

> [Watch the short webinar](#)



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Legal Notes

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