DIGITUS Gigabit Ethernet PCI Express Card, 2-port

DN-10132 EAN 4016032463139





Gigabit Ethernet PCI Express Card, 2-port 32-bit, low profile bracket, Intel chipset

The DIGITUS® PCI Express Dual Port Gigabit Network Card with integrated Intel chipset offers the option to make two Gigabit ports for a server or a workstation available via a single PCI slot. Each port is fully compatible in accordance with IEEE802.3/u/ab standards and offers a full Gigabit connection. In addition to supporting IPv4 and IPv6 protocols, the card also supports jumbo frames as well as layer 2. Its versatile configuration options make the card perfect for using with virtual machines or to set up a router/firewall. The low-profile slot bracket included in delivery also offers the option of integrating the card into compact computer cases in which standard slot brackets cannot be used.

Expand your PC with PCIe slot by 2 Gigabit Ethernet ports with 1000 Mbit/s each

- Data transmission speed: 1 Gbps per port
- Connections: 2 x RJ45
- Chipset: Intel 82575EB (JL82575EB)
- PCle slot: PCI Express X 1
- PCI Express channels: 1
- Additional low-profile slot, so that the card can be used in computers with little space

- Supports PCI bus power management interfaces rev 1.1 specifications
- Complies with IEEE802.3ab, IEEE802.3u and IEEE802.3
 specifications
- Half-Duplex @ 10/100 Mbps, Full-Duplex @ 10/100/1000 Mbps
- Supports auto MDI/MDIX crossover at all speeds
- Supports RSS (Receive Side Scaling)
- Supports IPv4, IPv6 protocols
- Supports jumbo frames up to 9.5K
- · Supports UDP/TCP and IP checksum offloading
- Supports Virtual Machine Device Queues (VMDq)
- Supports VMDq next generation (8VMs)
- Supports statistics for management and remote monitoring
- Driver support for MVMware ESXi 6.5 /6.5U1 / 6.5U2 / 6.5U3 / 6.7/ 6.7U1/ 6.7U2/ 6.7U3

1

- Operating temperature: 0 °C ~ 55 °C
- Operating humidity: 10 90% (non condensing)
- Storage temperature: -60 °C ~ 140 °C
- Storage humidity: 10 80% (non condensing)

Package contents

- Gigabit Ethernet PCI Express card, 2-port
- Low-profile slot bracket
- Drivers on CD
- QIG

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	40	6.60	38.00	28.00	30.00	31,920.00
Packaging Unit Inside	1	0.17	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.17	22.00	3.00	15.50	1,023.00
Net single without Packaging	1	0.07	22.00	3.00	15.50	1,023.00



More images:



Safety notes

- Switch off the computer completely and disconnect it from the power supply before installing or removing the network card.
- Static discharge can damage the product or the PC. Take measures against static discharge (ESD) when installing the product, e.g. wear an antistatic wrist strap.
- Before installation, touch the metal surface of the PC housing or another grounded object to ground any ESD charge via the housing.
- Avoid using too much force when connecting the product to the PC.
- Please ensure that any cables are connected correctly without overstretching or damaging them.
- Avoid touching the contacts of the product with your fingers to prevent corrosion or static charge.

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

ASSMANN Electronic GmbH Auf dem Schüffel 3 Lüdenscheid, Germany https://www.assmann.com info@assmann.com