

# **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 functions such as IEEE802.1q VLAN and IEEE802.3x flow control. 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)
- PCIe 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
- Layer 2 functions: IEEE 802.3x Flow Control, IEEE 802.1q VLAN
- · 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 Windows 7, 8, 8.1, 10, Windows Server 2012, Windows Server 2008, Windows Server 2016, FreeBSD, Linux, VMWare ESXi
- Operating temperature: 0 °C  $\sim$  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
- 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)	cm³
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	10.50	2.00	12.00	0.00



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