



VDG NVH-GBLAN

The NVH-GBLAN is a PCI Express Ethernet adapter perfect for expanding your Ethernet port(s).

Description

The NVH-GBLAN uses auto-negotiation to ensure the adapter runs at the highest available network speed, and it maintains full bandwidth capacity with the dedicated bandwidth of a PCI Express input/output (I/O) bus to provide connectivity you can count on. The NVH-GBLAN allows you to take advantage of the dedicated I/O by combining Gigabit Ethernet with PCI Express to provide high performance network connectivity for desktops with PCI Express slots.

The NVH-GBLAN offers optimal performance in a low cost, low power, compact profile.

Features

- Optimized queues: 2 transmit (Tx) + 2 receive (Rx)
- 10/100/1000 Mbps auto-negotiation
- PCI Express x1 slot compatible
- Compatible wit fast ethernet and ethernet
- Interrupt moderation



Specs

Bus type PCI Expr Bus width x1 lance Bus speed 2.5 Gbps	ess 1.1 (2.5 GT/s) PCI Express operable in x1, x4, x8, x16 slots s uni-directional oi-directional
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Interrupt levels INTA, M	
	SI, MSI-X
IEEE Cupport 902.2	
TEEE Support 602.3	
Power	
Power consumption 1.9w	
Operating Conditions	
Operating temperature 0 °C to 5	5 °C
Storage temperature -40 °C to	70 °C
Humidity 90% (no	condensation at 35°C)
Physical Dimensions	
Form Factor Plug-in C	Card
Height 11.92 cm	1 (4.696)
Width 5.53 cm	(2.181)
Regulation Approval	
Certification & Compliance FCC B, L	JL, CE, VCCI, BSMI, CTICK, MIC, RoHS
Compatibility	
Compatible with NVH-110	00
NVH-200	04
NVH-25	6XR
NVH-252	24XR
NVH-260	98XR
Ordering info	
NVH-GBLAN Extra 100)/1000Mbps LAN interface