



The Brightest Choice of Networking & Communication

BNR30D313U

BayLan PCI 10/100Mbps Ethernet Card (Realtek Chipset) W/Boot Rom Socket



FEATURES

- Single-chip PCI Bus 100BASE-TX Fast Ethernet Adapter.
- Half/Full-Duplex compliant.
- Support 10Mbps and 100Mbps N-way Auto-Negotiation operation.
- Shielded RJ-45 connector provides unified 100BASE-TX and 10BASE-T network media interface.
- Complies with PCI specification 2.1, 2.2
- Support ACPI, and PCI Bus Power Management.
- Compliant to PC99 and PC2001 standards.

SPECIFICATIONS

Standards	IEEE 802.3/ IEEE 802.3u Standard Support full-duplex & flow control (IEEE802.3X)
Interface	RJ45 for 10BASE-T and 100BASE-TX
TP Media	10Mbps mode: Cat. 3,4 or 5, 100Mbps mode: Cat. 5
ACPI	Suspend
Data interface	32-bit bus mastering PCI
I/O address	Automatically determined by BIOS configuration
Interrupt channel	INT A, mapping to BIOS IRQ setup
Full duplex	10M and 100M bit per second
LED indicator	2 LEDs for monitoring operation status
Boot ROM socket	Yes
Environment	Operating Temperature: 0 ~ 55 C (32~131 F) Storage Temperature: -20 ~ 70 C (-4 ~ 158 F) Humidity: 10% ~ 90% Non Condensing
Certification	FCC Class B, CE
Driver support	ODI/IPX Driver: Netware 3.x, 4.x, Packet Driver: FTP PC/TCP, NCSA TCP/IP NDIS Driver: Microsoft LAN Manager, Windows 95, Windows NT 3.51, Windows 98, Windows NT 4.0, UNIX Driver: SCO UNIX, LINUX

Specifications are subject to change without prior notice with advancement in technology.