

ABN-262 PCI-E Dual Copper Gigabit Ethernet Adapter with Bypass Function



FEATURE

- Dual copper PCI-E Gigabit Ethernet ports based on Intel® 82574L controller
- Built-in Watchdog Timer (WDT) to bypass Ethernet ports on a host system hang or power failure
- Easy configuration of Normal/Bypass model and WDT timer
- Built with both onboard LED and LED pin-out for LAN status and bypass mode, provides variable LED location for system integration
- Low Profile form factor to fit in a wider variety of systems

SPECIFICATION

Ethernet Port	Intel® 82574L Gigabit controller with advanced performance features
Bus Type	PCI-Express x4
Compliance	- IEEE 802.3 auto-negotiation for 1000BASE-T, 100BASE-TX, and 10BASE-T applications - IEEE 802.3x and 802.3z flow control supported
Watchdog Timer	Built-in watchdog timer to bypass model when power on
H/W Selection	Selection of normal or bypass model when power on
S/W Programmable	WDT time-out setting
LED Display	- Two LEDs adjacent to each RJ45 port, indicate Active/ Link & 10/100/1000Mbps
	- One on-board LED to show bypass status for each bypass segment
Dimension	147.3(W) x 68.9(L) mm; 5.8"(W) x 2.71"(L)

ORDERING GUIDE

Part No.	Description
ABN-262	Dual port Gigabit Ethernet PCI-E x4 adapter with Bypass function