

Intel PWLA8490MF network card Internal



Brand : Intel

Product code: PWLA8490MF

Product name : PWLA8490MF

Intel PRO 1000 MF Server Adapter

[Intel PWLA8490MF network card Internal:](#)

Support for open source NOSs. Intel® SingleDriver™ technology. Backward Compatibility with previous generations of Intel® PRO/1000 Network Adapters. Supports 64- or 32-bit PCI-X 1.0 or PCI 2.2 buses. Remote Management Support (WfM, RIS, SNMP/DMI). IEEE 802.3ab Compatibility. Intel® 82546EM Gigabit Controller. Compatible with full-height and low-profile PCI standard. Full-height bracket can be easily swapped out and replaced by the shorter, low-profile bracket, for installation in high-density 1U and 2U servers that feature low-profile PCI. Compatible with Large Send Off-load feature of Microsoft Windows 2000 and XP which enables wire speed performance with low CPU utilization. LC Connectors: this new, smaller connector design is compatible with the latest fiber-optic cabling standards. 1000BASE-SX Multi-Mode Fiber: ensures compatibility with fiber-optic cable lengths up to 550 meters.

| Ports & interfaces | | Other features | |
|--------------------------------|--|--|-------------------------------------|
| Connectivity technology * | Wired | Dimensions (WxDxH) | 64 x 165 |
| Host interface * | PCI-X | Internal memory | 0.064 MB |
| Ethernet LAN (RJ-45) ports | 1 | Supported data transfer rates | 1000 Mbps |
| Network | | Data transfer rate | 1 Gbit/s |
| Fiber mode structure | Multi-mode | Low halogen options available | ✗ |
| Maximum operating distance | 275 m | Interface type | PCI-X |
| Design | | Born on date | Q3'03 |
| Internal * | ✓ | Launch date | Q3'03 |
| Certification | FCC A, CE | Network interface card cable medium | Fiber |
| System requirements | | Network interface card type | Server |
| Compatible operating systems | Windows 2000/XP/NT 4.0, Novell NetWare 4.11, 4.2, 5.0, 5.1, 6.0, SunSoft Solaris 7, 8, UnixWare 7.x and OpenUNIX 8 (ddi8), Linux 2.2.4 or Later, FreeBSD (latest kernel) | Product name | Intel PRO/1000 MF Server Adapter |
| | | Product type | Network Interface Card |
| | | Status | Discontinued |
| | | Number of QPI links | Single |
| | | Last change | 63903513 |
| Operational conditions | | Ethernet adapter ARK ID | 50483 |
| Operating temperature (T-T) | 0 - 55 °C | Export Control Classification Number (ECCN) | 5A991 |
| Weight & dimensions | | Commodity Classification Automated Tracking System (CCATS) | NA |
| Width | 64 mm | Cabling type | MMF up to 275m |
| Depth | 165 mm | Bracket height | Low-Profile (LP) / Full-Height (FH) |
| Height | 121 mm | Product family | Intel Gigabit server adapter |
| Logistics data | | Product series | Legacy Ethernet Products |
| Harmonized System (HS) code | 8517620090 | Product codename | Baldry Mt. |
| Other features | | | |
| Cable type | MMF up to 275m | | |
| Market segment | Server | | |
| Power requirements | 1A at +5VDC | | |
| I/O ports | LC | | |
| Management protocols | DMI 2.0 Support, WMI and SNMP | | |



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