



SK-9E21D
10/100/1000Base-T

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|-----------------------------|---|---|--|--|--|--|
| Driver Support | Windows: | Intel X86 XP Professional & Home 2000 Professional 2000, 2003 Server 2000, 2003 Advanced Server NT 4 98 SE, ME | Intel 64Bit XP Professional 2003 Server 2003 Advanced Server | | | |
| | Solaris: | Sparc 7, 8, 9, 10 | Intel X86 2.6, 7, 8 | | | |
| | Linux: | Intel X86 kernel 2.2 kernel 2.4 kernel 2.6 | Intel 64Bit kernel 2.2 kernel 2.4 kernel 2.6 | Alpha kernel 2.2 kernel 2.4 kernel 2.6 | PPC kernel 2.2 kernel 2.4 kernel 2.6 | Sparc kernel 2.2 kernel 2.4 kernel 2.6 |
| | NetWare: | Intel X86 4, 5, 6 | | | | |
| | HP-UX: | RISC 11, 11i | | | | |
| Boot Option | Standard PXE 2.1 (Pre-Boot eXecution Environment) RPL (Remote Program Load) | | | | | |
| ASF Functionality | SMBus 2.0 master interface for ASF functionality Serial Peripheral Interface for ASF firmware | | | | | |
| Standard Compliances | IEEE 802.3z Gigabit Ethernet standards IEEE 802.3x with flow control/auto-negotiation IEEE 802.1p class of services IEEE 802.3ab Gigabit Ethernet standards | | IEEE 802.3 and IEEE 802.3u (Ethernet and Fast Ethernet) IEEE 802.1q VLAN Tagging (OS Dependent) IEEE 802.3ac Frame Extensions for VLAN Tagging IEEE 802.3ad Link Aggregation (OS Dependent) | | | |
| Bus Interface | PCI Express 1.0a compliant x1 PCI Express Serial Link (adapter can also be operated in x4, x8 and x16 slots) PCI Express Native Hot Plug according to PCI Express 1.0a and Advanced Configuration | | | | | |
| EMC | CE, FCC Class B, VCCI | | | | | |
| Safety standards | CSA, CB, CE, UL | | | | | |
| Network connector | IEEE 802.3ab Gigabit Ethernet over CAT5 UTP IEEE 802.3 and IEEE802.3u (Ethernet and Fast Ethernet) - 10/100/1000Base-T (RJ-45 connectors) Auto-negotiation, full-duplex and half-duplex support | | | | | |
| Notes | <ul style="list-style-type: none"> Parity monitoring on all data paths TCP, UDP and IP checksum generation and checking in ASIC TCP Segmentation (Large Send) Jumbo Frame support | | <ul style="list-style-type: none"> Dynamic Interrupt Moderation Promiscuous Mode Multicast support Advanced Power Management Wake on LAN | | | |
| Warranty | 5 years | | | | | |

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