

IBM LAN ADAPTER DRIVERS QUICK REFERENCE

IBM Network Support 800-772-2227

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T/R: PCI

CURRENT PRODUCTS

Token RingAdapter	Part # / FRU #	Filename	NDIS	ODI	Windows	SCO Unix
Token-Ring PCI Management (comes with CD-Rom only) RJ45 ***Available 4/28/00*** AD 2/29/00; life	(single) 34L5001 (card pack) 34L5010 (10 per box) FRU 34L5009 Part# on card 34L5099	Currently ships w/adaptor DIAGDISK.EXE LCDISK1.EXE Lan Client 1 LCDISK2.EXE Lan Client 2 LCDISK3.EXE Lan Client 3 LCDISK4.EXE Lan Client 4	DOS on DOSNDISP.EXE IBMTRP.DOS 3/24/99	Client on DOSODIP.EXE IBMTRPO.EXE 8/24/99 (OS/2) OS2ODIP.EXE IBMTRPO.SYS 9/15/98	WFW on WFWPKG.EXE IBMTRP.DOS 3/24/99 95/98/NT on WIN32PKG.EXE IBMTRP.N3_ 8/28/98 IBMTRP.N4_ 8/28/98 IBMTRP.N5_ 8/28/98 (9x & NT5.0) NETIBM2.INF 8/28/98 (NT3.51 & 4.0) OEMSETUP.INF 8/28/98 compressed files expand to .SYS drivers	Available from SCO
PCI 16/4 Adapter 2 (comes with CD-Rom only) RJ45/DB9 supports promiscuous mode AD 9/8/98; life	(single) 34L0601 (card pk) 34L0610 FRU 30L6829 Part# on card 31L3520	LCPKG.EXE (Lan Client installs directly to HD) PCIFLASH.EXE (ver 3.16a) PCIPKG.EXE PCI setup	OS2 on OS2NDISP.EXE IBMTRP.OS2 3/24/99	Server on NETWAREP.EXE IBMTRPO.LAN 8/28/98	95(osr2)/98/2000 NT4.0 on PC99LOGO.EXE IBMTRP.N4_ 2/14/00 IBMTRP.N5_ 2/14/00 (9x & NT5.0) NETIBM2.INF 2/14/00 (NT4.0) OEMSETUP.INF 2/14/00	
PCI 16/4 Adapter 2 Wake on LAN (comes with CD-Rom only) RJ45/DB9 †Alert cable 30L6390 31L3262 (FRU) supports promiscuous mode AD 9/8/98; life WOL cable does not work with Pre-NLX or Selectadock systems.	(single) 34L0701 (card pk) 34L0710 FRU 30L6817	RPLPKG.EXE RPL/DHCP (16/4/100 & 16/4 adapter2 only) (non-bootable) ***disable RPL in lanaid diagnostics CDIMAGE.EXE CD image RUI.EXE (ver 010400) CID.EXE TRSHOOT.exe (Troubleshooting utility)				
High Speed PCI 100/16/4 (comes with CD-Rom only) RJ45/DB9 †Wake Cable 42H2397 †combo power/signal Wake cable 76H7254 supports promiscuous mode AD 9/8/98; life	(single) 34L0501 (card pk) 34L0510 FRU 30L5980					

AD is announcement date for the adapter; warranty
 † denotes cable is shipped with the adapter, accessory cables carry same warranty as the adapter
 ** warranty is **LIFETIME** if purchased **on/after** 9/13/94, cables are lifetime

* .DOS is the NDIS 2.0 driver. .386 is the NDIS 3.0 driver HDX=half duplex, FDX=Full Duplex
 Dates in the F/N column are the dates that the files were placed on the BBS/Web, for reference by author only.
 See page 3 for descriptions of different WOL cables
 direct suggestions/comments/corrections to Latreaz@us.ibm.com

Internet Address: NHD: <http://www.networking.ibm.com/support> (token ring adapters)
<ftp://ftp.networking.ibm.com/ess/public>
 PSG: <http://www.pc.ibm.com/us/support> (Ethernet adapters)
<ftp://ftp.pc.ibm.com/pub/pccbbs/network>

--UPDATED NOVELL CLIENT: **VLM121_1.EXE** thru **VLM121_6.EXE**
VLM121_2.EXE has new lsl, ipxodi, vlms, etc. **VLM121_6.EXE** has updated lansup
NET33X.EXE has new netx, emsnetx and xmsnetx only

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IBM Network Support 800-772-2227

Token RingAdapter	Part # / FRU #	Filename	NDIS	ODI	Windows	SCO Unix
Turbo 16/4 ISA RJ45/DB9 RPL, FDX, 8/16-Bit RJ45 to UDC - 60G1063 promiscuous support after flash AD 7/2/96; life	(single) 72H3482 (card pk) 72H3514 (bulk pk) 72H3495 FRU 72H3496 SUB 30L7587	TRI164T1.EXE Lanaid TRI164T2.EXE Drivers TRI164T3.EXE Lan Client #1 TRI164T4.EXE Lan Client #2 TRIRUI.EXE TRIFLASH.EXE (ver 2.03) provides limited promiscuous support	DOS IBMTOK.DOS 9/22/97 OS/2 IBMTOK.OS2 6/5/96	Client TOKEN.COM 12/11/96 TOKEN.SYS 7/23/96 Server TOKEN.LAN 10/22/97	WFW IBMTOK5.386 9/28/96 OEMSETUP.INF 6/13/96 Win95 IBMTOK.N3_ 12/18/97 IBMTOK.N4_ 12/18/97 NETIBM4.INF 1/30/98 NT IBMTOKNT.N3_ 12/18/97 (Intel) OEMSETUP.INF 1/30/98 compressed files expand to .SYS drivers	Available from SCO

Token Ring Cardbus (32-bit token ring card) †RJ45 cable (3m) with male connector for connection to network cable part# 31L5035 **DB9 cable not included** ***Available: 4/28/00 AD 2/29/00; life	(single) 34L4801 (card Pack) 34L4810 (10 per box) FRU# 34L4809 Part# on card 34L4899 cable FRU 31L5057	DIAGDISK.EXE (lanaid and diagnostics) RUI.EXE (remote unattended install) CDIMAGE.exe	OS/2 OS2NDISP.exe IBMTRP.OS2 12/22/99	Unavailable at this time	95(osr2)/98/2000 NT4.0 on PC99LOGO.EXE IBMTRP.N4_ 2/14/00 IBMTRP.N5_ 2/14/00 (9x& NT5.0) NETIBM2.INF 2/14/00 (NT4.0) OEMSETUP.INF 2/14/00
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Turbo PC Card 16/4 (2) †RJ45 cable (3m) - 85H3653 †RJ45 to UDC conn - 73G8315 RPL, FDX Part# on cable 38H7044 DB9 mam - 85H3654 (not shipped w/ the card, oder seperately) AD 6/29/99;life	(single) 34L1401 (card Pak) 34L1410 part# on card 34L1499 FRU 34L1409	DIAGDISK.EXE Diags & Lanaid LaidPKG.EXE (GUI version of Lanaid) LCDISK1.EXE Lan Client 1 LCDISK2.EXE Lan Client 2 LCDISK3.EXE Lan Client 3 LCDISK4.EXE Lan Client 4 TRPCFLSH.EXE Provides limited promiscuous support (original Turbo only) RUIPCCIP.EXE Rem unatt 95,98,NT install using IP RUIPCCNB.EXE Rem unatt NT install using Netbeui	DOS on DOSNDIS.EXE IBMTOKCS.DOS 5/23/97 OS/2 On OS2NDIS.EXE IBMTOKCS.OS2 9/22/97	Client On DOSODI.EXE TOKENCS.COM 3/26/97 Server On NETWARE.EXE IBMTOKEN.LAN 6/13/99	WFW On WFWPKG.EXE IBMTOKCS.DOS 5/23/97 OEMSETUP.INF 12/17/96 Win95 On WIN32PCC.EXE IBMTOK.N3_ 5/20/99 IBMTOK.N4_ 5/20/99 (9x,NT5) NETIBM4.INF 5/20/99 NT On WIN32PCC.EXE IBMTOKNT.N3_ 5/20/99 (3.51,4) OEMSETUP.INF 4/29/99 IBMTOK.N5_ 5/20/99 (9x,NT5.0) NETIBM4.INF 5/20/99 (NT3x,4x) OEMSETUP.INF 4/29/99 compressed files expand to .SYS drivers
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† denotes cable is shipped with the adapter, accessory cables carry same warranty as the adapter

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IBM Network Support 800-772-2227

Eth: PCI

CURRENT PRODUCTS

Ethernet Adapter	Part #	Filename	NDIS	ODI	Windows	SCO Unix
<p>Netfinity 10/100 Etherjet Secure Management Adapter FDX, RPL/DHCP Server Only</p> <p>***does not replace Lake Clark 3.7</p> <p>***Available 3/24/00*** AD 2/29/00; life Lake Clark 3.8</p>	<p>(single) 34L4601 (card pk) 34L4610</p> <p>FRU# 34L4609 Part# on card 34L4699</p>	<p>ETPNF101.EXE NT3.5x/4.0</p> <p>ETPNF102.EXE Win9x/2000 (Filename to create drivers is IBMFEW2K.EXE)</p> <p>ETPNF103.EXE Novell/OS2</p> <p>ETPNF104.EXE SCO5</p> <p>ETPNF105.EXE DOS Bootable Diags</p> <p>SETUP09.EXE Hotplug services</p>	<p>DOS IBMFE.DOS 2/2/00</p> <p>OS/2 IBMFE.OS2 2/2/00</p>	<p>Client IBMFEODI.COM 12/23/99</p> <p>IBMFEODI.SYS 12/23/99</p> <p>Server IBMFE.LAN 9/28/99</p> <p>(see readme for Server version info)</p>	<p>WFW IBMFE.38_ 12/22/98 OEMSETUP.INF 12/21/98</p> <p>Win9x/2000 IBMFE.SYS 1/12/00 (ndis3) IBMFE.SYS 1/12/00 (ndis4) IBMFE.SYS 1/21/00 (ndis5) NETIBMFE.INF 1/26/00</p> <p>NT IBMFE.SYS 1/12/00 (ndis3) IBMFE.SYS 3/15/00 (ndis4)</p> <p>VLAN IVLAN.SYS 1/7/00 OEMSETUP.INF 12/23/99</p>	<p>SCO UNIX 5 IBMFE.VOL 2/09/00 Unixware 2.x IBMFE.PKG 12/21/99 Unixware 7 IBMFE.PKG 2/03/00</p>
<p>Netfinity PCI 10/100 Ethernet 10baseT/100baseTx FDX, RPL/DHCP Server only AD 7/13/99; life</p> <p>Lake Clark 3.7</p>	<p>(single) 34L1501 (card pk) 34L1510</p> <p>FRU 34L1509</p>					
<p>Netfinity PCI 10/100 Ethernet 10baseT/100base TX RJ45 FDX, RPL/DHCP server only AD 9/22/98; life</p> <p>Lake Clark 3.6 Withdrawn 10/15/99</p>	<p>(single) 34L0901 (card pk) 34L0910</p> <p>FRU 30L7583</p>					
<p>Netfinity Gigabit PCI Ethernet 1000base SX MMF Server only! AD 9/22/98; life</p>	<p>(single) 34L0301 (card pk) 34L0310</p> <p>FRU 30L7479</p>	<p>ETPNFG01.EXE Win NT drivers/diags</p> <p>ETPNFG02.EXE Novell & Unix drivers/diags</p> <p>ETPNFG03.EXE Novell 3.2 Undefined Interrupt fix</p> <p>SETUP09.EXE Hotplug services</p>	<p>DOS N/A</p> <p>OS/2 N/A</p>	<p>Client N/A</p> <p>Server IBMGE.LAN 11/16/99</p>	<p>WFW N/A</p> <p>Win9x N/A</p> <p>NT IBMGENT3.SYS 3/10/99 (ndis3) IBMGENT4.SYS 3/10/99 (ndis4) OEMSETUP.INF 3/3/99</p>	<p>ETPNFG02.EXE</p> <p>Unixware 2.x IBMGE.PKG 4/7/99 Unixware 7 IBMGE.PKG 4/7/99</p> <p>e1000-1_0_0_tar.gz</p> <p>Linux e1000.o 9/30/99</p>

IBM LAN ADAPTER DRIVERS QUICK REFERENCE

IBM Network Support 800-772-2227

Ethernet Adapter	Part #	Filename	NDIS	ODI	Windows	SCO Unix
Etherjet 10/100 PCI Secure Management Adapter 10BaseT/100BaseTx RJ45 FDX, RPL/DHCP WOL cable not shipped w/adapter ***does not replace Lake Clark 2.4. ***Available 3/24/00*** Lake Clark 2.5 AD 2/29/00; life	(single) 34L4401 (card pk) 34L4410 FRU 34L4409 Part# on card 34L4499	ETP1001.EXE WinNT (3.5x/4.0) ETP1002.EXE Win2000 ETP1003.EXE Win9x ETP1004.EXE ODI, OS/2 (client/server) ETP1005.EXE SCO 5, Unixware 2.x/7 ETP1006.EXE DOS Bootable diags ETPFLASH.EXE RPL/DHCP flash v3.12 ETPFLSH1.EXE RPL/DHCP Flash (old chipset) Ver 3.20 ETPPLUS.EXE (L.C 2.2 or before) Supplemental diskette (RUI's) ETPPKT.EXE (PacketDrivers)	DOS IBMFE.DOS 2/02/00 OS/2 IBMFE.OS2 2/02/00	Client IBMFEODI.COM 4/16/99 IBMFEODI.SYS 12/23/99 Server IBMFE.LAN 9/28/99 (see readme for Server version info)	WFW IBMFE.38_ 12/22/98 OEMSETUP.INF 12/21/98 Win95 IBMFE.SYS 1/12/00 (ndis3) IBMFENT.SYS 3/15/00 (ndis4) Win98 IBMFENT5.SYS 1/21/00 (ndis5) NETIBMFE.INF 2/29/00 Win2000 IBMFEW2K.EXE 2/29/00 NT (3.51) IBMFE.SYS 1/12/00 (ndis3) (Intel) 4.0 IBMFENT.SYS 3/15/00 (ndis4) VLAN IVLAN.SYS 1/7/00 OEMSETUP.INF 12/23/99	SCO UNIX 3 IBMFE.IMG 2/8/99 SCO UNIX 5 IBMFE.VOL 2/09/00 Unixware 2.x IBMFE.PKG 12/21/99 Unixware 7 IBMFE.PKG 2/03/00
IBM Etherjet 10/100 PCI With Alert On LAN 2 10baseT/100base TX RJ45 FDX, RPL/DHCP WOL cable not shipped w/adapter Lake Clark 2.4 AD 10/15/99; life	(single) 34L1101 (card pk) 34L1110 FRU 34L1109	Supplemental diskette (RUI's)				
IBM Management Adapter 10baseT/100base TX RJ45 FDX, RPL/DHCP legacy WOL cable 30L6849 †new WOL cable 30L6850 Lake Clark 2.3 AD 3/23/99; life	(single) 34L1201 (card pk) 34L1210 FRU 34L1209 Part# on card 34L1299					

LSA is Intel's Landesk Services Agent, for remote mgt. DHCP and RPL are part of this spec. LSA2 complies with PC97 spec and also updates the dhcp function. (IBM's equivalent is LCCM (LSA1))

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IBM Network Support 800-772-2227

Eth: PCMCIA

Current Products

Ethernet Adapter	Part #	Filename	NDIS	ODI	Windows
Etherjet Ready Port 10BaseT/100BaseTX (RJ45) FDX Support for WOL, Magic Packet and ACPI (opsys needs to support it) AD 2/29/00; life	(single) 34L5301 FRU# 34L5309 Part# on card 34L5319	EJETCRP.EXE (CD IMAGE) EJETCRP1.EXE Win95/98/NT/00 Drivers EJETCRP2.EXE Diags Install for Win95/98/NT EJETCRP3.EXE DOS, OS/2, WFW, Netware	DOS IBMCNDIS.EXE 9/8/99 OS/2 IBMCNDIS.OS2 8/20/99	Client IBMCODI.COM 9/8/99 IBMCODI.OS2 9/8/99 Server IBMC.LAN 9/8/99 (for win95 Client 32)	WFW IBMCNDIS 9/8/99 OEMSETUP.INF 3/16/98 Win 95/98/NT NDIS3 IBMC.SYS 9/3/99 (9x) NETIBMC.INF 7/2/99 (NT) OEMSETNT.INF 7/2/99 NDIS4 IBMCN4.SYS 9/3/99 (9x) NETIBMN4.INF 9/8/99 (NT) OEMSETNT.INF 7/2/99 NDIS5 IBMCN5.SYS 9/3/99 (98/00) NETIBMN5.INF 9/8/99
Etherjet Ready Port + 56K modem 10BaseT/100BaseTX (RJ45) FDX † telephone cable † CD AD 5/11/99; life	(single) 34L1301 (card pk) 34L1310 FRU 34L1309 (Ready port card) FRU 08L3179 (telephone cable) FRU 34L1308 (CD-ROM) ICS Cables: FRU 31L3819 (4 ft) FRU 31L3820 (8 ft)				
10/100 EtherJET Cardbus PCMCIA with 56K modem 10BaseT/100BaseTX (RJ45) FDX †10/100BaseT mam † modem cable † phone cable AD 6/9/98; life	(single) 08L3167 (card pk) 34L1710 FRU 08L3638 FRU lan cable 08L3161 FRU modem cable 08L3170 FRU phone cable 08L3179	EJETCBM1.EXE Win95/98/NT/00 drivers EJETCBM2.EXE Diags Install for Win95/98/NT/00 EJETCBM3.EXE DOS/Win3.1/Novell/OS2 V90_CBM.EXE V90 flash upgrade	DOS IBMCNDIS.EXE 9/8/99 OS/2 IBMCNDIS.OS2 8/20/99	Client IBMCODI.COM 9/8/99 IBMCODI.OS2 9/8/99 Server IBMC.LAN 9/8/99 (for win95 Client 32)	WFW IBMCNDIS.EXE 9/8/99 OEMSETUP.INF 3/16/98 Win 95/98/NT NDIS3 IBMC.SYS 9/3/99 (9x) NETIBMC.INF 7/2/99 (NT) OEMSETNT.INF 7/9/99 NDIS4 IBMCN4.SYS 9/3/99 (9x) NETIBMN4.INF 9/8/99 (NT) OEMSETNT.INF 7/2/99 NDIS5 IBMCN5.SYS 9/3/99 2000 NETIBM5.INF 9/8/99

IBM LAN ADAPTER DRIVERS QUICK REFERENCE

IBM Network Support 800-772-2227

10/100 EtherJET Cardbus PCMCIA 10BaseT/100BaseTX (RJ45) FDX †10/100BaseT mam AD 4/28/98; life	(single) 08L3147 (card pk)34L1810 FRU 08L3160 cable FRU 08L3161	EJETCB01.EXE DOS/Win3.1/Novell/OS2 EJETCB02.EXE Win95/98/NT/00 and diags EJETCBCD.EXE (CD IMAGE)	DOS IBMCNDIS.EXE 9/8/99 OS/2 IBMCNDIS.OS2 9/8/99 PACKET DRIVER IBMCPD.COM 9/8/99	Client IBMCODI.COM 9/8/99 IBMCODI.OS2 9/8/99 Server IBMC.LAN 9/8/99 (for win95 Client 32)	WFW IBMCNDIS.EXE 9/8/99 OEMSETUP.INF 1/19/99 Win95/98/NT NDIS3 IBMC.SYS 9/3/99 (9x) NETIBMC.INF 7/2/99 (NT) OEMSETNT.INF 7/2/99 NDIS4 IBMCN4.SYS 9/3/99 (9x) NETIBMN4.INF 9/8/99 (NT) OEMSETNT.INF 9/3/99 NDIS5 IBMCN5.SYS 9/3/99 (98/2K) NETIBMN5.INF 2/22/00
EtherJet PCMCIA †10baseT 04H7588 †10baseT/10base2 combo 72H5166 FDX, AD 10/8/96; life	(single) 72H4533 (card pk)34L1910 (single combo) 72H4534 (card pk)34L2010 FRU 72H5163 p/n on card 72H4041	EJETPC1.EXE drivers EJETPC2.EXE Lanaid EJETPC3.EXE Lan Client 1 EJETPC4.EXE Lan Client 2 EJFLASH.EXE NTEJPCC.EXE NT RUI	DOS IBMEXNDI.DOS 9/3/97 OS/2 IBMEXNDI.OS2 9/5/96	Client IBMEXNWC.COM 8/15/97 IBMEXNWC.OS2 9/30/96 Server IBMEXNWS.LAN 7/28/97 for use w/ Lan Client	WFW IBMEXNDI.DOS 9/3/97 IBMEXWFW.386 12/9/96 OEMSETUP.INF 10/27/97 Win9x IBMEXMP3.SYS 8/27/99 (ndis 3 IBMEXMP3.INF 5/27/97 v1 or A) IBMEXMP.SYS 9/30/99 (ndis 4, IBMEXMP.INF 10/18/99 OSR2) NT 3.51 IBMEXMP3.SYS 8/27/99 (ndis3) 4.0 IBMEXMP.SYS 9/30/99 (ndis4) OEMSETNT.INF 12/9/97

† denotes cable is shipped with the adapter, accessory cables carry same warranty as the adapter

Dates by the filenames are dates the files were posted to the BBS/Web

NOTE: The PS/2 and RS6000 adapters are physically the same adapter, just use different drivers for the respective platform. When replaced, the adapters are the same (between PS/2 and RS6000)

SVC = Switched Virtual Circuit
 PVC = Permanent Virtual Circuit

WITHDRAWN PRODUCTS

T/R: ISA

Token Ring Adapter	Part # FRU #	Filename for Adapter Diskette	NDIS	ODI	Windows	SCO Unix
Auto Wake 16/4 ISA RJ45/DB9 FDX, RPL, 8/16-Bit †Wake Cable 42H2397 combo power/signal Wake cable 76H7254 AD 2/27/96; life	(single) 55H6760 (card pk) 55H6815 (bulk pk) 55H6807 FRU 55H6810 FRU for wake cable: 07H0447 FRU for combo wake cable 76H7345 WD on 6/1/99	USE TURBO ISA 16/ 4 Files				

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IBM Network Support 800-772-2227

Auto 16/4 ISA RJ45 OR RJ45/DB9 8/16-Bit, RPL, FDX †RJ45-DB9 mam - 60G1066 RJ45 to UDC - 60G1063 AD 9/13/94; life	(single) 92G7632 (5-pack) 92G7665 (30-pack) 92G7658 FRU 41H8452 W/D 5/31/97	use the TRI164T set from the Auto Turbo 16/4 ISA TRIFLASH.EXE provides limited promiscuous support	DOS IBMTOK.DOS 9/22/97 OS/2 IBMTOK.OS2 6/5/96	Client TOKEN.COM 12/11/96 TOKEN.SYS 7/23/96 Server TOKEN.LAN 10/22/97	WFW IBMTOK5.386 9/28/96 OEMSETUP.INF 6/13/96 Win95 IBMTOK.N3_ 12/18/97 IBMTOK.N4_ 12/18/97 NETIBM4.INF 1/30/98 NT IBMTOKNT.N3_ 12/18/97 (Intel) OEMSETUP.INF 1/30/98 compressed files expand to .SYS drivers	TOK_DIST.TXT 5/22/95 TOK_DIST.TAR 5/22/95 also avail from SCO
16/4 ISA-16 RJ45/DB9 8/16-Bit, RPL W/D 3/13/95 Faxback doc for switch settings 11063 AD 8/3/93; 5	(single) 73G2032 (5-pack) 92G9023 (30-pack) 73G2079 FRU 73G2048	use TRIAU2.EXE from the Auto 16/4 ISA drivers TRI164I.EXE Diags	DOS IBMTOK.DOS 1/15/96 OS/2 IBMTOK.OS2 1/15/96	Client TOKEN.COM 11/13/95 TOKEN.SYS 1/24/96 Server TOKEN.LAN 11/3/95	WFW IBMTOK.DOS* 1/15/96 IBMTOK4.386* 11/11/94 OEMSETUP.INF 12/19/95 Win95 IBMTOK4.VXD 1/22/96 W95SETUP.INF 1/22/96 NT IBMTOK4.SYS 12/14/95 (Intel) OEMSETUP.INF 1/5/95	Available from SCO
16/4 II RJ45/DB9 16-Bit, DMA, NDIS only RPL W/D 7/23/96 Faxbac doc for switch settings 10131 AD 9/15/92; 5**	(single) 03F0215 (5-pack) 73G7230 (30-pack) 60G0989 FRU 78G9645	TRI1642.EXE 9/18/97	DOS IBM16TR.DOS 9/28/94 OS/2 IBM16TR.OS2 8/9/96	Client TOKENBM.COM 3/11/94 TOKENBM.SYS 3/11/94 Server TOKENBM.LAN 3/14/94	WFW IBM16TR.DOS 9/28/94 OEMSETUP.INF 4/30/93 Win95 IBM16TR.SYS 4/22/97 IBM16TR.INF 11/8/96 NT MS provided (Intel)	
16/4 - 8 bit DB9 (1/2 size) RPL opt 25F8887 W/D on 9/21/94 Faxback doc for switch settings 10062 AD 11/14/88; 1	(single) 25F7367 (30-pack) 60G0987 FRU 93F0334	use TRIAU2.EXE from the Auto 16/4 ISA drivers TRI164.EXE Diag Disk Only	DOS IBMTOK.DOS 1/15/96 Disk 2 OS/2 IBMTOK.OS2 1/15/96	Client TOKEN.COM 11/13/95 TOKEN.SYS 1/24/96 Server TOKEN.LAN 11/3/95	WFW IBMTOK.DOS 1/15/96 IBMTOK4.386 11/11/94 OEMSETUP.INF 12/19/95 Win95 IBMTOK4.VXD 1/22/96 W95SETUP.INF 1/22/96 NT IBMTOK4.SYS 12/14/95 (Intel) OEMSETUP.INF 1/5/95	Available from SCO
Adapter II 4 Mbps only, AT-bus DB9, 8-Bit (1/2 size), RPL option 25F8887 W/D on 9/21/94 uses same switch settings as 16/4-8 bit, except 11 & 12 are glued down, doc 10062 AD 11/14/88; 1	(single) 25F9858 (5-pack) 92G9011 (30-pack) 92G9049 FRU 16F0463	use TRIAU2.EXE from the Auto 16/4 ISA drivers TRI164.EXE Diag Disk Only	DOS IBMTOK.DOS 1/15/96 Disk 2 OS/2 IBMTOK.OS2 1/15/96	Client TOKEN.COM 11/13/95 TOKEN.SYS 1/24/96 Server TOKEN.LAN 11/3/95	WFW IBMTOK.DOS 1/15/96 IBMTOK4.386 11/11/94 OEMSETUP.INF 12/19/95 Win95 IBMTOK4.VXD 1/22/96 W95SETUP.INF 1/22/96 NT IBMTOK4.SYS 12/14/95 (Intel) OEMSETUP.INF 1/5/95	Available from SCO
Eduquest T/R Adapter 16/4 DB9 8/16-Bit, RPL uses same switch settings as 16/4 - 8bit, doc 10062 warranty is that of the machine	60G0888 FRU 6263325 (old p/n: 60G0890) W/D 8/13/96	use TRIAU2.EXE from the Auto 16/4 ISA drivers TRI164.EXE Diag Disk Only	DOS IBMTOK.DOS 1/15/96 Disk 2 OS/2 IBMTOK.OS2 1/15/96	Client TOKEN.COM 11/13/95 TOKEN.SYS 1/24/96 Server TOKEN.LAN 11/3/95	WFW IBMTOK.DOS 1/15/96 IBMTOK4.386 11/11/94 OEMSETUP.INF 12/19/95 Win95 IBMTOK4.VXD 1/22/96 W95SETUP.INF 1/22/96 NT IBMTOK4.SYS 12/14/95 (Intel) OEMSETUP.INF 1/5/95	

IBM LAN ADAPTER DRIVERS QUICK REFERENCE

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<p>Turbo PC Card 16/4 †RJ45 cable (3m) - 85H3653 †RJ45 to UDC conn - 73G8315 RPL, FDX Part# on cable 38H7044 DB9 mam - 85H3654 (comes with depends on pkg ordered) AD 5/27/97;life WD on 9/30/99</p>	<p>w/ RJ45 cable only: (single) 85H3629 (5-pack) 85H3652 w/ RJ45 & DB9 cables: (single) 85H3628 (5-pack) 85H3650 FRU 85H3656</p>	<p>USE TURBO PCMCIA 2 DRIVER FILES</p>	<p>Provided by SCO</p>
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† denotes cable is shipped with the adapter, accessory cables carry same warranty as the adapter

** warranty is **LIFETIME** if purchased **on/after** 9/13/94

The original T/R card was a long card, had 2 blocks of 8 switches each. Faxback doc for switch settings is 12548

* .DOS is the NDIS 2.0 driver. .386 is the NDIS 3.0 driver

AUTO 16/4 720K diskettes: **LNAID720.EXE** - Lanaidc; **P4_720D.EXE** - Diags.

W/D T/R: PCMCIA / PCI

Token Ring Adapter	Part # FRU #	Filename for Adapter Diskette	NDIS	ODI	Windows	SCO Unix
<p>AUTO PCMCIA 16/4 †RJ45 cable (3m) - 0934349 †RJ45 to UDC conn - 73G8315 DB9 connector - 73G8320 RJ45/RJ11 adapter* - 73G2305 AD 1/26/95; life</p>	<p>(single) 04H6922 (5-pack) 92G9349 (30-pack) 13H7359 FRU 04H6922 p/n on card 92G9352 W/D 10/31/97</p>	<p>TRPCFLSH.EXE fix for Win9x and NT (auto 16/4 pcmcia only)</p>	<p>USE TURBO PCMCIA 2 DRIVER FILES</p>			<p>Provided by SCO</p>
<p>PCMCIA 16/4 II †RJ45 cable (3m) - 0934349 †RJ45 to UDC conn - 73G8315 DB9 connector - 73G8320 RJ45/RJ11 adapter* - 73G2305 (p/n on card: 0933929) AD 3/1/94; 5**</p>	<p>(single) 0933931 (5-pack) 92G9624 FRU 0933931 W/D on 4/28/95</p>					
<p>PCMCIA 16/4 Original †DB9 mam - 0933230 (p/n on card: 0933030) AD 9/15/92; 5</p>	<p>(single) 0933462 FRU 0933462 Withdrawn on 8/31/94</p>					

† denotes cable is shipped with the adapter, accessory cables carry same warranty as the adapter

US residents may call IBM Boulder at 800-388-7080, to order the PCMCIA attachment cables

COMPAQPT.EXE 10/16/96 Point Enabler for Compaq laptop

IBM LAN ADAPTER DRIVERS QUICK REFERENCE

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<p>PCI 16/4 Wake on LAN (comes with CD-Rom only) RJ45/DB9 RPL, FDX †Wake Cable 42H2397 combo power/signal Wake cable 76H7254</p> <p>supports promiscuous mode</p> <p>AD 5/27/97; life</p>	<p>(single) 86H1880 (card pk) 86H1886 (bulk pk) 86H1887</p> <p>FRU 86H1888 FRU for wake cable: 07H0447 FRU for combo wake cable 76H7345</p> <p>W/D 1/29/99</p>	<p>USE PCI 16/4 (2) FILES</p>				
<p>PCI 16/4 RJ45/DB9 RPL, FDX</p> <p>RJ45 to UDC - 60G1063</p> <p>supports promiscuous mode</p> <p>AD 7/2/96; life</p>	<p>(single) 41H8900 (card pk) 85H3410 (bulk pk) 85H3409</p> <p>CD ROM 75H9800</p> <p>FRU 86H1896</p> <p>W/D 1/29/99</p>					
<p>Triple PCI LanStreamer 3 RJ45 ports Server only †3 RJ45-DB9 mams - 60G1066 RJ45 to UDC - 60G1063 supports promiscuous mode AD 9/12/95; life</p>	<p>(single) 25H6304 (5-pack) 25H6308 (30-pack) 25H6309</p> <p>FRU 25H6305</p> <p>W/D 8/29/97</p>					
<p>Auto PCI LanStreamer RJ45</p> <p>†RJ45-DB9 mam - 60G1066</p> <p>RJ45 to UDC - 60G1063</p> <p>supports promiscuous mode</p> <p>AD 9/13/94; life</p>	<p>(single) 04H8095 (5-pack) 04H8101 (30-pack) 04H8102</p> <p>FRU 04H8098</p> <p>W/D 5/31/97</p>	<p>TRPALS1.EXE Drivers (non Windows)</p> <p>TRPALS2.EXE Diags</p> <p>TRPALS3.EXE Netware Client</p> <p>TRPALS4.EXE WFW/NT/95 drivers</p> <p>TRPALS5.EXE LSP NDIS</p> <p>IBMRUI.EXE</p> <p>NDIS34.EXE miniports for 95 and NT</p>	<p>DOS IBMMPC.DOS 4/4/96</p> <p>OS/2 IBMMPC.OS2 4/4/96</p> <p>Disk 1</p>	<p>Client IBMMPCO.COM 11/22/96 IBMMPCO.SYS 6/17/96</p> <p>Server IBMMPCO.LAN 6/23/97</p> <p>Disk 1</p>	<p>WFW STREAMER.386 9/13/96 OEMSETUP.INF 9/16/96</p> <p>disk 4</p> <p>ON NDIS34.EXE for Win9x/NT</p> <p>NDIS3.1 95A STREAMER.N3_ 11/19/97 STREAMER.INF 12/8/97 NT3.51 STREAMER.N3_ 11/19/97 OEMSETUP.INF 11/24/97</p> <p>NDIS4.0 (OSR2, NT4.0) OSR2 STREAMER.N4_ 11/19/97 STREAMER.INF 12/8/97 NT4 STREAMER.N4_ 11/19/97 OEMSETUP.INF 11/24/97</p>	<p>Available from SCO</p>

W/D T/R: MCA

<p>Dual LanStreamer MC 32 2 RJ45 ports</p> <p>Server Only 32-Bit supports promiscuous mode</p> <p>AD 6/21/94; 5**</p>	<p>(single) 73G7137 (5-pack) 04H7408 (30-pack) 73G7138</p> <p>FRU 73G7140</p> <p>W/D 12/31/96</p>	<p>TRMDLS.EXE</p>	<p>DOS IBMMPC.DOS 4/4/96</p> <p>OS/2 IBMMPC.OS2 4/4/96</p>	<p>Client IBMMPCO.COM 4/6/94</p> <p>---for OS/2 Netware req, use ODI2NDI from MPTS---</p> <p>Server IBMMPCO.LAN 1/11/96</p>	<p>WFW N/A</p> <p>Win95 N/A</p> <p>NT STREAMER.SYS 11/19/96 (Intel) OEMSETUP.INF 12/4/96</p>	<p><u>WWDU.TXT</u> 9/9/94 <u>WWDU.BIN</u> 7/30/94</p>
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IBM LAN ADAPTER DRIVERS QUICK REFERENCE

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Auto LanStreamer MC 32 RJ45 32-Bit, RPL †RJ45-DB9 mam - 60G1066 supports promiscuous mode RJ45 to UDC - 60G1063 AD 3/15/94; 5**	(single) 42H2705 (5-pack) 04H6181 (30-pack) 73G4216 FRU 42H2706 old p/n's: 60G1592, 60G1593 W/D 12/26/97	TRMALS1.EXE drivers (ODI/NDIS 2) TRMALS2.EXE options/diags/NDIS 3	DOS IBMMPC.DOS 4/4/96 OS/2 IBMMPC.OS2 4/4/96 Disk 1	Client IBMMPCO.COM 7/22/94 ---for OS/2 Netware req, use ODI2NDI from MPTS--- Server IBMMPCO.LAN 7/3/96 Disk 1	WFW STREAMER.386 9/1/95 OEMSETUP.INF 8/29/95 Win95 STREAMER.VXD 8/31/95 W95SETUP.INF 6/6/95 NT STREAMER.SYS 11/19/96 (Intel) OEMSETUP.INF 12/4/96 Disk 2	<u>WWDU.TXT</u> 9/9/94 <u>WWDU.BIN</u> 7/30/94 also avail from SCO
LanStreamer MC 32 RJ45/DB9 32-Bit, RPL WITHDRAWN on 6/13/94 AD 3/2/93; 5	74G0103 FRU 73G7235	use the TRPALS set from the AUTO PCI LanStreamer drivers TRMLS322.EXE Options Disk	on TRPALS1: DOS IBMMPC.DOS 4/4/96 OS/2 IBMMPC.OS2 4/4/96	on TRPALS1: Client IBMMPCO.COM 5/20/96 ---for OS/2 Netware req, use ODI2NDI from MPTS--- Server IBMMPCO.LAN 6/23/97	on TRPALS4: WFW STREAMER.386 9/13/96 OEMSETUP.INF 9/16/96 Win95 STREAMER.VXD 9/13/96 W95SETUP.INF 9/17/96 NT STREAMER.SYS 9/13/96 (Intel) OEMSETUP.INF 10/18/96	<u>WWDU.TXT</u> 9/9/94 <u>WWDU.BIN</u> 7/30/94 also avail from SCO
LanStreamer MC 16 RJ45/DB9 16-Bit, RPL W/D 7/23/96 AD 6/22/93; 5**	(single) 74G0801 (5-pack) 92G9016 (30-pack) 74G0813 FRU 74G0790	use the TRPALS set from the AUTO PCI LanStreamer drivers TRMLS16.EXE Options Disk	on TRPALS1: DOS IBMMPC.DOS 4/4/96 OS/2 IBMMPC.OS2 4/4/96	on TRPALS1: Client IBMMPCO.COM 5/20/96 ---for OS/2 Netware req, use ODI2NDI from MPTS--- Server IBMMPCO.LAN 6/23/97	on TRPALS4: WFW STREAMER.386 9/13/96 OEMSETUP.INF 9/16/96 Win95 STREAMER.VXD 9/13/96 W95SETUP.INF 9/17/96 NT STREAMER.SYS 9/13/96 (Intel) OEMSETUP.INF 10/18/96	<u>WWDU.TXT</u> 9/9/94 <u>WWDU.BIN</u> 7/30/94 also avail from SCO
Auto 16/4 MCA RJ45 †RJ45-DB9 mam - 60G1066 RJ45 to UDC - 60G1063 16-Bit, RPL AD 1/26/95; life	(single) 92G7682 (5-pack) 92G7704 (30-pack) 92G7712 FRU 92G7694 W/D 12/31/96	TRM164.EXE Drivers/options diskette	DOS IBMTOK.DOS 12/16/94 OS/2 IBMTOK.OS2 12/16/94	Client TOKEN.COM 7/19/94 TOKEN.SYS 7/20/94 Server TOKEN.LAN 10/19/94	WFW IBMTOK.DOS 12/16/94 OEMSETUP.INF 12/16/94 Win95 MS provided NT IBMTOK4.SYS 10/14/94 (Intel) OEMSETUP.INF 1/17/95	Available from SCO
16/4/A DB9 16-Bit, RRL W/D on 4/26/95 AD 11/5/91; 1**	(single) 74F9410 (5-pack) 92G9013 (30-pack) 60G0985 FRU 74F9415	TRM164.EXE Drivers/options diskette	DOS IBMTOK.DOS 12/16/94 OS/2 IBMTOK.OS2 12/16/94	Client TOKEN.COM 7/19/94 TOKEN.SYS 7/20/94 Server TOKEN.LAN 10/19/94	WFW IBMTOK.DOS 12/16/94 OEMSETUP.INF 12/16/94 Win95 MS provided NT IBMTOK4.SYS 10/14/94 (Intel) OEMSETUP.INF 1/17/95	Available from SCO
Adapter/A DB9 4 Mbps only RPL opt 16-Bit WITHDRAWN on 9/21/94 AD 4/2/87	(single) 69X8138 FRU 25F7540	use TRIAU2.EXE from the Auto 16/4 ISA drivers TOKEN4MB.COM Diags/Options only	DOS IBMTOK.DOS 1/15/96 OS/2 IBMTOK.OS2 1/15/96	Client TOKEN.COM 11/13/95 TOKEN.SYS 1/24/96 Server TOKEN.LAN 11/3/95	WFW IBMTOK.DOS* 1/15/96 IBMTOK4.386* 11/11/94 OEMSETUP.INF 12/19/95 Win95 IBMTOK4.VXD 1/22/96 W95SETUP.INF 1/22/96 NT IBMTOK4.SYS 12/14/95 (Intel) OEMSETUP.INF 1/5/95	Available from SCO
16/4 EISA RJ45/DB9 32-Bit WITHDRAWN 8/8/95 w/d pn 63F0412 AD 6/22/93; 5**	(single) 1051712 (30-pack) 1051715 FRU 1051712	TRE164.EXE	DOS IBMEITR.DOS 1/23/95 OS/2 IBMEITR.OS2 1/23/95	Client TOKENEI.COM 1/19/95 TOKENEI.SYS 1/19/95 Server TOKENEI.LAN 1/19/95	WFW none Win95 available from MS NT none (Intel)	<u>HHTR.TXT</u> 7/28/94 <u>HHTR.BIN</u> 7/28/94

IBM LAN ADAPTER DRIVERS QUICK REFERENCE

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Busmaster Server/A 16/4 DB9 16-Bit, (3 sections of pins) WITHDRAWN on 6/1/93 AD 12/18/90; 1	74F4140 FRU 74F4149	TRMBUSM.EXE	DOS N/A OS/2 IBMTRBM.OS2 3/9/93	Client N/A Server LANDR6.EXE TOKENDMA.LAN 5/26/93	WFW none Win95 available from MS NT none (Intel)	Available from SCO
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** warranty is **LIFETIME** if purchased **on/after** 9/13/94, cables are lifetime

† denotes cable is shipped with the adapter, accessory cables carry same warranty as the adapter

* .DOS is the NDIS 2.0 driver. .386 is the NDIS 3.0 driver

STRFLASH.EXE 6/18/97 Flash microcode for Triple PCI Lanstreamer, Auto PCI Lanstreamer, Dual Lanstreamer, Auto Lanstreamer, Dual Etherstreamer, and Etherstreamer to enable Full Duplex

STRFLASH.TXT Affected streamer adapters and fix info

W/D Eth: ISA

Ethernet Adapter (ISA)	Part #	Filename for Adapter Diskette	NDIS	ODI	WFW/ Windows NT	SCO Unix
ISA 100/10 Ethernet 10baseT (RJ45) 16-bit W/D 6/13/97 AD 11/28/95; life	(single) 25H3501 (5-pack) 25H3514 (30-pack) 25H3513 FRU 25H3511	ETI1001.EXE ETI1002.EXE	DOS IBMFEI.DOS 11/24/96 OS/2 IBMFEI.OS2 11/24/96 Disk1	Client IBMFEI.COM 10/15/96 IBMFEI.SYS 11/13/96 Server IBMFEI.LAN 12/10/96 Disk2	WFW IBMFEI.DOS* 11/24/96 IBMFEI.386* 10/15/96 OEMSETUP.INF 10/15/96 Win95 IBMFEI.VXD 11/22/96 IMBFEI.INF 10/15/96 NT IBMFEI.SYS 11/22/96 (Intel) OEMSETUP.INF 10/15/96 Disk1	IBMFE.SCO Disk 2
Wake-up EtherJet ISA 10baseT (RJ45) 16-bit, FDX †Wake Cable 42H2397 combo power/signal Wake cable 76H7254 RPL option 25H6060 AD 2/6/96; life	(single) 72H2613 FRU 25H6151 FRU for wake cable: 07H0447 FRU for combo wake cable 76H7345 W/D 6/30/98	ETIJ01.EXE drivers ETIJ02.EXE Lanaid EJRUIW95.EXE EJRUIW95.EXE	DOS IBMEINDI.DOS 4/17/97 OS/2 IBMEINDI.OS2 4/17/97	Client IBMEINWC.COM 3/28/97 IBMEINWC.OS2 11/19/96 Server IBMEINWS.LAN 3/19/97	WFW OEMSETUP.INF 4/29/97 IBMEINDI.DOS* 4/17/97 IBMEIWFV.386* 12/2/96 Win95 IBMEIMP3.SYS 8/14/97 (ndis 3 v1 or A) IBMEIMP3.INF 8/12/97 (ndis 4 OSR2) IBMEIMP.SYS 8/14/97 (ndis 3) NT 3.51 IBMEIMP3.SYS 8/14/97 (ndis 3) 4.0 IBMEIMP.SYS 8/14/97 (ndis 4) OEMSETNT.INF 8/13/97	ETISLLI.EXE 10/28/96 ETILINUX.EXE 2/3/97
EtherJet ISA 10baseT (RJ45) 10base2 (Coax) 10base5 (AUI) 16-Bit, RPL, FDX AD 10/9/95; life	(single) 04H6550 (5-pack) 25H3647 (30-pack) 13H9256 FRU 13H9263 RPL option 25H6060 W/D 6/30/98	ETIJ01.EXE drivers ETIJ02.EXE Lanaid EJRUIW95.EXE EJRUIW95.EXE	DOS IBMEINDI.DOS 4/17/97 OS/2 IBMEINDI.OS2 4/17/97	Client IBMEINWC.COM 3/28/97 IBMEINWC.OS2 11/19/96 Server IBMEINWS.LAN 3/19/97	WFW OEMSETUP.INF 4/29/97 IBMEINDI.DOS* 4/17/97 IBMEIWFV.386* 12/2/96 Win95 IBMEIMP3.SYS 8/14/97 (ndis 3 v1 or A) IBMEIMP3.INF 8/12/97 (ndis 4 OSR2) IBMEIMP.SYS 8/14/97 (ndis 3) NT 3.51 IBMEIMP3.SYS 8/14/97 (ndis 3) 4.0 IBMEIMP.SYS 8/14/97 (ndis 4) OEMSETNT.INF 8/13/97	ETISLLI.EXE 10/28/96 ETILINUX.EXE 2/3/97
EtherJet 10baseT ISA 10baseT (RJ45) 16-Bit, RPL, FDX AD 10/9/95; life	(single) 73G9379 (5-pack) 13H8438 (30-pack) 92G7802 FRU 73G9721 RPL option 25H6060 W/D 6/30/98	ETIJ01.EXE drivers ETIJ02.EXE Lanaid EJRUIW95.EXE EJRUIW95.EXE	DOS IBMEINDI.DOS 4/17/97 OS/2 IBMEINDI.OS2 4/17/97	Client IBMEINWC.COM 3/28/97 IBMEINWC.OS2 11/19/96 Server IBMEINWS.LAN 3/19/97	WFW OEMSETUP.INF 4/29/97 IBMEINDI.DOS* 4/17/97 IBMEIWFV.386* 12/2/96 Win95 IBMEIMP3.SYS 8/14/97 (ndis 3 v1 or A) IBMEIMP3.INF 8/12/97 (ndis 4 OSR2) IBMEIMP.SYS 8/14/97 (ndis 3) NT 3.51 IBMEIMP3.SYS 8/14/97 (ndis 3) 4.0 IBMEIMP.SYS 8/14/97 (ndis 4) OEMSETNT.INF 8/13/97	ETISLLI.EXE 10/28/96 ETILINUX.EXE 2/3/97
LAN Adapter for Ethernet 10baseT (RJ45) 10base2 (Coax) 10base5 (AUI) 8/16 Bit, RPL AD 9/15/92; 5**	(single) 48G7169 (5-pack) 92G9019 (30-pack) 60G0740 FRU 48G7170 W/D 6/25/96	ETILAN.EXE	DOS IBMENI.DOS 3/10/93 OS/2 IBMENI.OS2 4/25/95	Client IBMENIOP.SYS (I/O) 1/15/93 IBMENIOS.SYS (sram) 1/15/93 IBMENIO.COM 1/10/95 Server IBMENIO.LAN 11/11/93	WFW IBMENI.DOS 3/10/93 OEMSETUP.INF 12/20/95 Win95 MS supplied NE2000 driver w/ card in I/O mode NT MS supplied NE2000 (Intel) driver w/ card in I/O mode	Available from SCO

IBM LAN ADAPTER DRIVERS QUICK REFERENCE

IBM Network Support 800-772-2227

LAN Adapter for Ethernet TP 10baseT (RJ45) 8/16 Bit, RPL 2 LEDs AD 3/2/93; 5**	(single) 60G0605 (5-pack) 92G9021 (30-pack) 60G1576 FRU 60G0611 W/D 6/25/96	ETILAN.EXE	DOS IBMENI.DOS 3/10/93 OS/2 IBMENI.OS2 4/25/95	Client IBMENIOP.SYS (I/O) 1/15/93 IBMENIOS.SYS (sram) 1/15/93 IBMENIO.COM 1/10/95 Server IBMENIO.LAN 11/11/93	WFW IBMENI.DOS 3/10/93 OEMSETUP.INF 12/20/95 Win95 MS supplied NE2000 driver w/ card in I/O mode NT MS supplied NE2000 (Intel) driver w/ card in I/O mode	Available from SCO
LAN Adapter for Ethernet CX 10base2 (Coax) 8/16 Bit slot RPL, 2 LEDs AD 3/2/93; 5**	(single) 60G0615 (5-pack) 92G9020 (30-pack) 60G1579 FRU 60G0621 W/D 3/19/96	ETILAN.EXE	DOS IBMENI.DOS 3/10/93 OS/2 IBMENI.OS2 4/25/95	Client IBMENIOP.SYS (I/O) 1/15/93 IBMENIOS.SYS (sram) 1/15/93 IBMENIO.COM 1/10/95 Server IBMENIO.LAN 11/11/93	WFW IBMENI.DOS 3/10/93 OEMSETUP.INF 12/20/95 Win95 MS supplied NE2000 driver w/ card in I/O mode NT MS supplied NE2000 (Intel) driver w/ card in I/O mode	Available from SCO
@ PS/ValuePoint ISA 10baseT (RJ45) 8/16 Bit slot I/O mode only 3 LEDs AD 4/16/93; 5	32G4134 FRU 92F0386 P/N on card is 52G7778 W/D on 7/10/94	VPETHER.EXE	DOS F1MAC.DOS 4/25/94 F1MAC2.DOS 3/4/93 OS/2 F1MAC.OS2 4/25/94 F1MAC2.OS2 3/4/93	Client F1ODISH.COM 4/30/94 F1OS2H.SYS 8/1/93 Server F1ETHSR.LAN 3/4/93 386 server F1ETH40.LAN 10/1/93 NW 4.0	WFW F1MAC.DOS 4/25/94 OEMSETUP.INF 9/28/93 Win95 none NT none (Intel)	
@ PS/ValuePoint ISA 10base2 (Coax) 8/16 Bit slot I/O mode only 4 LEDs W/D on 7/10/94 AD 4/16/93; 5	32G4136 FRU 92F0387 P/N on card is 52G7779	VPETHER.EXE	DOS F1MAC.DOS 4/25/94 F1MAC2.DOS 3/4/93 OS/2 F1MAC.OS2 4/25/94 F1MAC2.OS2 3/4/93	Client F1ODISH.COM 4/30/94 F1OS2H.SYS 8/1/93 Server F1ETHSR.LAN 3/4/93 386 server F1ETH40.LAN 10/1/93 NW 4.0	WFW F1MAC.DOS 4/25/94 OEMSETUP.INF 9/28/93 Win95 none NT none (Intel)	
Eduquest Eth Adapter 10baseT (RJ45) 10base2 (Coax) 8/16 Bit slot I/O only warranty is that of the machine	60G0887 FRU 33G8170 (old p/n 60G0889) W/D 8/13/96	VPETHER.EXE	DOS F1MAC.DOS 4/25/94 F1MAC2.DOS 3/4/93 OS/2 F1MAC.OS2 4/25/94 F1MAC2.OS2 3/4/93	Client F1ODISH.COM 4/30/94 F1OS2H.SYS 8/1/93 Server F1ETHSR.LAN 3/4/93 386 server F1ETH40.LAN 10/1/93 NW 4.0	WFW F1MAC.DOS 4/25/94 OEMSETUP.INF 9/28/93 Win95 none NT none (Intel)	

@ There are updated DOS NDIS and ODI drivers for these cards on DLINK BBS, 714-455-1779 or 714-455-9616, under filenames F1MAC.DOS and F1ODISH.COM respectively. The adapter diskette is also updated on this BBS. These drivers are not certified by IBM and will not be because the adapters have been withdrawn. These new drivers resolve a problem RPLing under Netware.

* .DOS is the NDIS 2.0 driver, .386 is the NDIS 3.0 driver ** warranty is **LIFETIME** if purchased **on/after** 9/13/94

† denotes cable is shipped with the adapter, accessory cables carry same warranty as the adapter

IBM LAN ADAPTER DRIVERS QUICK REFERENCE

IBM Network Support 800-772-2227

W/D PCI

Ethernet Adapter	Part #	Filename for Adapter Diskette	NDIS	ODI	WFW/ Windows NT	SCO Unix
<p>PCI 10/100 EtherJET WOL 10baseT/100base TX RJ45 FDX, RPL/DHCP †legacy WOL cable 08L2558 †new WOL cable 08L2559 AD 9/8/98; life Lake Clark 2.2 WD on 5/28/99</p>	<p>(single) 34L0201 (card pk) 34L0210</p> <p>FRU 30L5929</p>	Use Files for Etherjet 10/100 Secure Management Adapter				
<p>PCI 10/100 EtherJET WOL 10baseT/100baseTX RJ45 RPL/DHCP, FDX †legacy WOL cable 08L2558 †new WOL cable 08L2559</p> <p>AD 3/31/98; life Lake Clark 2.1</p>	<p>(single) 08L2565 (20 pack) 08L2567 (100 pack) 08L2568</p> <p>FRU 08L2566 FRU for WOL cables are same as PN (see note below about WOL cables) W/D 11/22/98</p>					
<p>PCI 100/10 EtherJet WOL 10BaseT/100BaseTX RJ45 FDX RPL/DHCP option</p> <p>Wake Cable 42H2397 Combo power/signal Wake Cable 76H7254</p> <p>AD 5/27/97; life Lake Clark 2.0</p>	<p>(single) 85H9921 (20-pack) 85H9930 (100-pack) 86H2848 rpl/dhcp opt 86H2856</p> <p>FRU 85H9928 FRU for wake cable:07H0447 FRU for combo wake cable: 76H7345 W/D 6/30/98</p>					
<p>PCI 10/100 EtherJET 10baseT/100base TX RJ45 FDX RPL/DHCP option 86H2856 AD 9/8/98; life Lake Clark 1.6 refresh WD on 5/28/99</p>	<p>(single) 34L0801 (card pk) 34L0810</p> <p>FRU 08L2550</p>					
<p>PCI 10/100 EtherJET 10baseT/100baseTX RJ45 FDX</p> <p>RPL/DHCP option AD 3/31/98; life Lake Clark 1.6</p>	<p>(single) 08L2549 (20 pack) 08L2555 (100 pack) 08L2554 rpl/dhcp opt 86H2856</p> <p>FRU 08L2550 W/D 11/22/98</p>					

IBM LAN ADAPTER DRIVERS QUICK REFERENCE

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Ethernet Adapter	Part #	Filename for Adapter Diskette					
PCI 100/10 EtherJET 10baseT/100baseTX RJ45 FDX RPL/DHCP option AD 5/27/97; life Lake Clark 1.5	(single) 86H2432 (20-pack) 01L1470 (100-pack) 01L1471 rpl/dhcp opt 86H2856 FRU 86H2423 W/D 10/2/98	Use Files for Etherjet 10/100 Secure Management Adapter					
PCI 100/10 Ethernet 10baseT/100baseTX RJ45 No RPL AD 10/9/95; life Lake Clark 1.0	(single) 25H4374 (5-pack) 25H4388 (30-pack) 25H4387 FRU 25H4383 W/D 6/13/97						
PCI Ethernet 10baseT (RJ45) 10base5 (AU) FDX RPL option 25H4561 AD 6/20/95, life	(single) 13H9237 (5-pack) 25H3516 (30-pack) 13H9251 FRU 13H9238 (FDX) FRU Card with RPL installed 25H4565 W/D 6/30/98	ETPLAN01.EXE drivers	DOS IBMEANDI.DOS 10/29/96	Client IBMEANWC.COM 1/7/97 IBMEANWC.OS2 1/16/97	WFW IBMEANDI.DOS* 10/29/96 IBMEAWFW.386* 11/14/95 OEMSETUP.INF 12/7/95 Win95 can use 'AMD PCNET FAMILY Ethernet Adapter (ISA/PCI)' NT3.1/3.5 IBMEAWNT.SYS 11/14/95 (Intel) OEMSETNT.INF 9/6/95 NT3.51/4.0 IBMEA351.SYS 11/14/95 (Intel) OEMSETNT.INF 9/19/96 OEMSETNT.UTT 9/23/96 (rem. unatt. install)	STBGMDI.EXE 4/22/96 STBGLLI.EXE 4/22/96 also avail from SCO	

LSA is Intel's Landesk Services Agent, for remote mgt. DHCP and RPL are part of this spec. LSA2 complies with PC97 spec and also updates the dhcp function. (IBM's equivalent is LCCM (LSA1))
NOTE: wake cable: original WOL cable, used with 100/10 card, 2 pin large block connector to card on one end, 2 pin small block connector to the system board on other end, power cable supplied by machine
 combo wake cable: used with 100/10 card; combines signal & power in one cable; 2 conns at one end for card (1 flat conn, 1 2 pin large block connector), 3 pin conn at other end for system board
 legacy wake cable: with new 10/100 card; combines signal & power in one cable; 3 pin conn at one end for card, 2 conns at other end (1 flat conn for power, 1 2 pin small conn for system board)
 NEW wake cable: with new 10/100 card; combines signal and power in one cable; 3 pin connectors at each end, can be interchangeable
 † denotes cable is shipped with the adapter, accessory cables carry same warranty as the adapter

W/D EISA/Eth: Quads / PCMCIA

Ethernet Adapter	Part #	Filename	NDIS	ODI	Windows	SCO Unix
EISA Ethernet 10baseT (RJ45) 10base2 (Coax) 10base5 (AU) 32-Bit Busmaster T-conn included. supports promiscuous mode AD 9/13/94; life	(single) 04H6490 (5-pack) 04H6536 (30-pack) 04H6535 FRU 04H6540 W/D 6/25/96	ETELAN.EXE	DOS IBMESAN2.DOS 9/1/95 OS/2 IBMESAN2.OS2 11/22/94	Client N/A Server IBMESAO4.LAN 8/17/94	WFW IBMESAN2.DOS* 9/1/95 OEMSETUP.INF 10/21/94 IBMESAN3.386* 10/31/94 OEMSETUP.INF 12/12/94 Win95 none NT IBMESAN3.SYS 10/14/94 OEMSETUP.INF 11/29/95	
Ethernet Quad Peer- Master PCI 4 10baseT (RJ45) 32-bit avail 2Q96 AD 2/27/96; 3	07H0450 FRU 06H8575 W/D 2/28/97	PCIPEER.EXE	DOS N/A OS/2 MXPCI4BT.OS2 10/20/95 VNET.OS2 7/13/95	Client N/A Server MXPCI4BT.LAN 10/20/95 VNET.LAN 10/27/95	WFW none Win95 none NT QUADPCI.SY_ 3/12/96 (Intel) QUADENET.SY_ 3/15/96 OEMSETUP.INF 3/15/96 compressed files expand to .SYS drivers	PMSCO100.TXT 4/12/96 PMSCO100.Z 4/12/96

IBM LAN ADAPTER DRIVERS QUICK REFERENCE

IBM Network Support 800-772-2227

Ethernet Quad Peer-Masters MCA Server 4 port 10baseT (RJ45) or 4 port 10base2 (Coax) 32-Bit supports promiscuous mode AD 10/17/94; 3	(10BT) 06H5184 (10B2) 06H6041 FRU 06H4220 (10bT) 06H6042 (10b2) W/D 2/28/97	PMMCA221.EXE OS/2, Novell, Netfinity drivers PMMCA222.EXE Diags/Options/NT drivers	DOS N/A OS/2 MXMCA4BT.OS2 10/20/95 10BT MXMCA4TN.OS2 10/20/95 10B2 VNET.OS2 7/13/95 (switching driver) Disk1	Client N/A Server MXMCA4BT.LAN 10/20/95 10BT MXMCA4B2.LAN 10/20/95 10B2 VNET.LAN 10/27/95 (switching driver) Disk1	WFW none Win95 none NT QUADENET.SY_ 9/28/95 (Intel) OEMSETUP.INF 9/28/95 Disk2 compressed files expand to .SYS drivers	PMSCO100.TXT 4/12/96 PMSCO100.Z 4/12/96
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W/D Eth:PCMCIA

Home & Away PCMCIA 10baseT (RJ45) RJ11 Y-cable (RJ45/RJ11)* - 25H4198 †Connector block * - 25H4199 †RJ11-RJ11 cable * - 13H9565 †RJ45-RJ45 cable * - 13H9566 NOT supported in Thinkpad 720 AD 6/20/95;life	(single) 10H4707 (5-pack) 25H4215 (30-pack) 25H4217 FRU 10H4707 WITHDRAWN ON 4/19/96	ETCCHA.ZIP set of 2 diskettes Disk 1 drivers/diags Disk 2 novell client	DOS FME_NDIS.DOS 3/13/95 OS/2 FME_NDIS.OS2 8/4/95 Disk 1	Client FME_NET.COM 4/28/95 Server N/A Disk 1	WFW FME_NDIS.DOS 3/13/95 VFMED.386 4/28/95 OEMSETUP.INF 5/26/95 Win95 HAWIN95.EXE 2/17/98 FME.VXD 12/4/95 FMEMF.INF 1/16/96 NT (Intel) Disk 1	
Ethernet PCMCIA II 10baseT (RJ45) †10baseT cable (3m) - 92G9320 W/D 6/30/97 AD 3/1/94; 5**	(single) 0934331 (5-pack) 92G9634 FRU 0934331 another p/n on card 42H4916	ETCC.EXE	DOS PCMNICCS.DOS 6/12/95 OS/2 PCMNICCS.OS2 8/26/96	Client PCMDMCS.COM 7/15/94 PCMDMCS.SYS 5/22/95 Server N/A	WFW PCMNICCS.DOS 6/12/95 OEMSETUP.INF 10/7/94 Win95 MS provided NT MS provided (Intel)	
Ethernet PCMCIA II 10base2 (Coax) †10base2 mam - 92G9319 W/D 6/30/97 AD 3/1/94; 5**	(single) 0934330 (5-pack) 92G9644 FRU 0934330 another p/n on card 42H4916	ETCC.EXE	DOS PCMNICCS.DOS 6/12/95 OS/2 PCMNICCS.OS2 8/26/96	Client PCMDMCS.COM 7/15/94 PCMDMCS.SYS 5/22/95 Server N/A	WFW PCMNICCS.DOS 6/12/95 OEMSETUP.INF 10/7/94 Win95 MS provided NT MS provided (Intel)	
Ethernet PCMCIA Original †10baseT (RJ45) 0933222 †10base2 (Coax) 0933264 AD 9/15/92; 5	10BT 0933290 10B2 0933280 FRU same as p/n's W/D on 5/31/94	ETCC.EXE	DOS PCMNICCS.DOS 6/12/95 OS/2 PCMNICCS.OS2 8/26/96	Client PCMDMCS.COM 7/15/94 PCMDMCS.SYS 5/22/95 Server N/A	WFW PCMNICCS.DOS 6/12/95 OEMSETUP.INF 10/7/94 Win95 MS provided NT none	

† denotes cable is shipped with the adapter, accessory cables carry same warranty as the adapter

** Warranty is **LIFETIME** if purchased **on/after** 9/13/94, the cables are lifetime warranty

US residents may call IBM Boulder at 800-388-7080, to order the PCMCIA attachment cables.

GUIETCC.ZIP 8/9/96 set of 2 diskettes, use as install diskettes only

W/D Eth: MCA

Ethernet Adapter	Part #	Filename	NDIS	ODI	Windows	SCO Unix
LAN Adapter/A for Ethernet 10baseT (RJ45) 10base2 (Coax) 10base5 (mini AUI) 16/32 Bit, RPL AD 9/15/92; 5**	(single) 48G7171 (5-pack) 92G9018 (30-pack) 60G0745 FRU 48G7172 W/D 6/25/96	ETMLAN.EXE	DOS IBMENII.DOS 8/14/95 OS/2 IBMENII.OS2 2/15/94	Client IBMENII.COM 2/21/95 IBMENII.SYS 2/1/93 Server IBMENII.LAN 12/5/94 7171NW22.ZIP Novell 2.x OBJ	WFW IBMENII.DOS 8/14/95 OEMSETUP.INF 12/8/94 Win95 none NT IBMENII.SYS 8/30/95 (Intel) OEMSETNT.INF 3/2/95	

IBM LAN ADAPTER DRIVERS QUICK REFERENCE

IBM Network Support 800-772-2227

PS/2 Adapter/A for Thin Ethernet 10base2 (Coax) 10base5 (AUI) 16-bit, RPL AD 4/19/90; 1	6451091 FRU 92F0005 W/D on 7/10/94	ETHMC16.EXE	DOS MACETH.DOS 7/12/93 OS/2 MACETH.OS2 7/12/93	Client IBMODISH.COM 11/10/93 IBMOS2SH.SYS 7/14/93 Server IBMETHR.LAN (Novell 3.1x) 11/11/93 IBMETHR.LAN (Novell 4.x) 11/11/93	WFW MACETH.DOS 7/12/93 OEMSETUP.INF 6/25/93 Win95 none NT none (Intel)	Available from SCO
PS/2 Adapter/A for TP 10baseT (RJ45) 10base5 (AUI) 16 bit, RPL W/D on 7/10/94 AD 6/30/92; 1	6451136 FRU 92F0046	ETHMC16.EXE	DOS MACETH.DOS 7/12/93 OS/2 MACETH.OS2 7/12/93	Client IBMODISH.COM 11/10/93 IBMOS2SH.SYS 7/14/93 Server IBMETHR.LAN (Novell 3.1x) 11/11/93 IBMETHR.LAN (Novell 4.x) 11/11/93	WFW MACETH.DOS 7/12/93 OEMSETUP.INF 6/25/93 Win95 none NT none (Intel)	Available from SCO
Dual EtherStreamer MC 32 2 10baseT ports 32-Bit supports promiscuous mode W/D 6/25/96 AD 6/21/94; 5**	(single) 73G7136 (5-pack) 04H7409 (30-pack) 73G7139 FRU 73G7141	ETMDES.EXE ETMDES.TXT	DOS N/A OS/2 IBMMPC.OS2 4/4/96	Client N/A Server IBMMPCO.LAN 1/11/96 Netware 4.11 is not supported	WFW N/A Win95 N/A NT 3.51 STREAMER.SYS 11/19/96 (Intel) OEMSETUP.INF 12/4/96 NT 4.0 is not supported	<u>WWDU.TXT</u> 9/9/94 <u>WWDU.BIN</u> 7/30/94 also avail from SCO
EtherStreamer MC 32 10baseT (RJ45) 10base2 (Coax) 10base5 (mini AUI) 16/32 Bit slot supports promiscuous mode W/D 6/25/96 AD 6/22/93; 5**	(single) 74G0850 (5-pack) 92G9017 (30-pack) 74G0877 FRU 74G0865	ETMES.EXE	DOS IBMMPC.DOS 12/18/93 OS/2 IBMMPC.OS2 9/6/94	Client ODI2NDI.COM 1/11/94 ODI2NDI.OS2 6/25/93 Server IBMMPCO.LAN 12/20/93	WFW IBMMPC.DOS 12/18/93 OEMSETUP.INF 6/25/93 Win95 N/A NT N/A (Intel)	<u>WWDU.TXT</u> 9/9/94 <u>WWDU.BIN</u> 7/30/94 also avail from SCO

** warranty is **LIFETIME** if purchased **on/after** 9/13/94

The mini AUI connector can be ordered as p/n 59G9004 at 800-IBM-CALL.

STRFLASH.EXE 6/18/97 Flash microcode for Triple PCI LanStreamer, Auto PCI Lanstreamer, Dual Lanstreamer, Auto Lanstreamer, Dual Etherstreamer, and Etherstreamer to enable Full Duplex

STRFLASH.TXT Affected streamer adapters and fix info

W/D ATM

ATM Adapter	Part #	Filename	
Turboways 25 PCI avail 6/28/96 AD 2/6/96; life Withdrawn 12/31/99	(single) 25H3562 (5-pack) 25H3563 (30-pack) 42H0554 FRU 25H3569	ATP25I.EXE ATP25C.EXE ATP25AID.EXE AT25WCI.EXE AT25OCI.EXE AT25NT.EXE	ATM TW25 PCI DOS/Win CIP & ATMAID v1.10 (F/C) ATP25UGD.TXT ATM TW25 PCI Users Guide (1/97) 4th ed. ATM TW25 PCI DOS/Win LEC & ATMAID v2.20 (F/C) ATM TW25 PCI OS/2 NT Win95 ATMAID v1.2 (F/C) ATM TW25 ISA/PCI Win95 LEC/CIP driver v1.4 (F/C) ATM TW25 ISA/PCI OS/2 LEC/CIP v2.05 (F/C) ATM TW25 ISA/PCI WinNT 3.51/4.0 Multi LEC/CIP v2.31 (F/C)
Turboways 155 MCA Multi-mode fiber (MMF) AD 6/20/95; life Withdrawn 12/31/99	(RS/6000) 38H6495 FRU 38H6403 see note below	ATM155OP.EXE ATM155NE.EXE ATM155NT.EXE ATM155OS.EXE ATM155OC.EXE ATM155OI.EXE ATM155TC.EXE ATM155EC.EXE	ATM TW 100/155 MCA options disk v1.6 ATM TW 100/155 MCA Ethernet Netware Server v1.3 (IBM) ATM TW 100/155 MCA T/R Netware Server v1.3 (IBM) ATM TW 155 MCA MMF/UTP5\STP OS/2 device driver v1.30 (IBM) ATM TW155 OS/2 LEC v2.02 (F/C) ATM TW155 OS/2 CIP Drivers v2.02 (MMF/UTP) (F/C) ATM TW155 NW T/R file svr v1.10 (F/C) ATM TW 155 NW Eth file svr v1.10 (F/C)

LES = Lan Emulation Server
LEC = Lan Emulation Client
CIP = Classical IP
F/C = Forum Compliant
IBM = IBM Compliant
MMF = Multi Mode Fiber
ATMINDEX.HTM list of all ATM diskette
images & descriptions

IBM LAN ADAPTER DRIVERS QUICK REFERENCE

IBM Network Support 800-772-2227

Turboways 155 MCA Multi-mode fiber (MMF) AD 6/20/95; life	(PS/2) 38H6388 PS/2 card W/D 10/21/98 see note below	ATM155OP.EXE ATM TW 100/155 MCA options disk v1.6 ATM155NE.EXE ATM TW 100/155 MCA Ethernet Netware Server v1.3 (IBM) ATM155NT.EXE ATM TW 100/155 MCA T/R Netware Server v1.3 (IBM) ATM155OS.EXE ATM TW 155 MCA MMF/UTP5/STP OS/2 device driver v1.30 (IBM)	LES = Lan Emulation Server LEC = Lan Emulation Client CIP = Classical IP F/C = Forum Compliant
Turboways 155 MCA UTP5/STP W/D 10/21/98 AD 4/23/96; life	(PS/2) 55H9366 (RS/6000) 55H9368 FRU 55H9378 see note below	ATM155OC.EXE ATM TW155 OS/2 LEC v2.02 (F/C) ATM155OI.EXE ATM TW155 OS/2 CIP Drivers v2.02 (MMF/UTP) (F/C) ATM155TC.EXE ATM TW155 NW T/R file srvr v1.10 (F/C) ATM155EC.EXE ATM TW 155 NW Eth file srvr v1.10 (F/C)	IBM = IBM Compliant MMF = Multi Mode Fiber ATMINDEX.HTM list of all ATM diskette images & descriptions
Turboways 155 SBUS UTP5 WITHDRAWN 7/8/97 AD 10/9/95; life	(single) 41H8948 (5-pack) 41H9135 FRU 41H8934	ATSA155.UNX ATM TW155 Sbus Solaris Arp Server driver v1.1 ATSB155.UNX ATM TW155 Sbus Solaris Base driver v1.1 ATSI155.UNX ATM TW155 Sbus Solaris Classical IP driver v1.1 ATSOSA.UNX ATM TW 25/155 Sbus SunOS Arp Server v1.1	
Turboways 155 SBUS MMF WITHDRAWN 7/8/97 AD 10/9/95; life	(single) 41H8946 (5-pack) 41H9026 FRU 41H9025	ATSOSB.UNX ATM TW 25/155 Sbus SunOS Base driver v1.1 ATSOSI.UNX ATM TW 25/155 Sbus SunOS Classical IP driver v1.1	
Turboways 100 MCA MMF AD 6/20/95; 1 W/D 3/17/97	(single) 04H7521 (5-pack) 04H7522 FRU 13H5950 (old FRU 04H7523)	ATLESTR.EXE (T/R) ATM Turboways 100 LES v1.23 (IBM) ATLESET.EXE (Eth) ATM Turboways 100 LES v1.23 (IBM) ATM100OS.EXE ATM TW100 OS/2 drivers v1.30 (IBM) ATM100OC.EXE ATM TW100 OS/2 LEC v2.02 (F/C) ATM100OI.EXE ATM TW100 OS/2 CIP driver v2.02 (F/C) ATM155OP.EXE ATM TW 100/155 MCA options disk v1.6	ATM155NT.EXE ATM TW 100/155 MCA T/R Netware Server v1.3 (IBM) ATM155NE.EXE ATM TW 100/155 MCA Eth Netware Server v1.3 (IBM)
Turboways 25 ISA long card (IBM) W/D 12/27/96 AD 6/20/95; 1	(single) 04H7370 (5-pack) 10H3308 FRU 10H3887	ATI25.EXE ATM TW25 DOS/Win driver v1.21 (IBM) ATI25OS.EXE ATM TW25 ISA OS/2 driver v1.21 (IBM) ATI25F.EXE ATM TW25 DOS/Win v1.12 (long card) (IBM) ATI25C.EXE ATM TW25 ISA DOS/Win LEC & ATMAID v2.20 (F/C) ATI25I.EXE ATM TW25 ISA DOS/Win CIP & ATMAID Driver v1.10 (F/C) ATI25AID.EXE ATM TW25 ISA OS/2 NT Win95 ATMAID v1.2 (F/C)	
Turboways 25 ISA short card LANE avail 3/29/96 Classical IP avail 6/28/96 (Forum Compliant) AD 2/6/96; life	(single) 42H0525 (5-pack) 42H0526 FRU 42H0532 WITHDRAWN 10/14/97	ATI25UGD.TXT ATM TW25 ISA Users Guide (1/97) 4th ed. AT25NT.EXE ATM TW25 ISA/PCI WinNT 3.51/4.0 Multi LEC/CIP v2.31 (F/C) AT25OCI.EXE ATM TW25 ISA/PCI OS/2 LEC/CIP v2.05 (F/C) AT25WCI.EXE ATM TW25 ISA/PCI Win95 LEC/CIP driver v1.4 (F/C)	
Turboways 25 MCA W/D 10/21/98 AD 10/9/95; life	(single) 25H3546 (5-pack) 25H3547 FRU 41H8917	ATM25OP.EXE ATM TW25 MCA Options Disk v1.2 ATM25OSI.EXE ATM TW25 MCA OS/2 Device Driver v1.0 (F/C) ATM25OC.EXE ATM TW25 MCA OS/2 LEC v1.0 (F/C) MCA25PUB.TXT ATM TW25 MCA User's Guide (June 96)	
Turboways 25 SBUS WITHDRAWN 7/8/97 AD 10/9/95; life	(single) 25H3554 (5-pack) 25H3555 FRU 41H8935	ATSI25.UNX ATM TW 25 Sbus Solaris CIP v1.1 ATSA25.UNX ATM TW25 Sbus Solaris Arp Server driver v1.1 ATSB25.UNX ATM TW25 Sbus Solaris Base driver v1.1 ATSOSA.UNX ATM TW 25/155 Sbus SunOS Arp Server v1.1 ATSOSB.UNX ATM TW 25/155 Sbus SunOS Base driver v1.1 ATSOSI.UNX ATM TW 25/155 Sbus SunOS Classical IP driver v1	
Interphase 5515 UTP 155 PCI AD 5/28/96;1	85H4041 FRU same as p/n Being WD on 12/31/99	Drivers provided by Interphase. The web site is http://www.iphase.com	
Interphase 5515 MMF 155 PCI AD 5/28/96;1	85H4042 FRU same as p/n Being WD on 12/31/99		
Interphase 4915 UTP 155 GIO AD 5/28/96;1	85H4043 FRU same as p/n Being WD on 12/31/99		

IBM LAN ADAPTER DRIVERS QUICK REFERENCE

IBM Network Support 800-772-2227

Drivers provided by Interphase. The web site is <http://www.iphase.com>

Interphase 4915 MMF 155 GIO AD 5/28/96;1	85H4044 FRU same as p/n Being WD on 12/31/99
Interphase 4815 UTP 155 EISA AD 5/28/96;1	85H4045 FRU same as p/n Being WD on 12/31/99
Interphase 4815 MMF 155 EISA AD 5/28/96;1	85H4046 FRU same as p/n Being WD on 12/31/99

SVC = Switched Virtual Circuit
PVC = Permanent Virtual Circuit

W/D Wireless

Wireless Adapter	Part #	FRU #	Filename	NDIS	ODI	Windows	SCO Unix
Infrared Wireless: ISA MCA PCMCIA PCMCIA w/ integrated Xceiver Wireless Xceiver ISA/MCA PCMCIA AD 6/14/94; 3	87G9741 87G9742 87G9740 87G9743 W/D 2/2/96	87G8981 87G8982 87G9959 87G9749 87G8980 87G9962	IRV220.EXE	DOS IRMAC.DOS 12/7/94 OS/2 IRMAC.OS2 12/8/94	Client IRMLID.COM 12/7/94 Server IRMLID.LAN 12/8/94	WFW IRMAC.DOS 12/7/94 OEMSETUP.INF 12/8/94 Win95 none NT none (Intel)	
IBM Wireless LAN (Samba) ISA/MCA PCMCIA 4m extended antenna cable custom cable kit ISA/MCA radio ISA/MCA cable PCMCIA radio PCMCIA cable AD 6/14/94; 3	80G1000 80G0900 54G2016 80G4320 W/D 4/21/97 see below for replacement info	80G2700 80G2725 54G2016 80G4320 80G2701 80G2713 80G2726 80G2737	WLLAN1.EXE WLLAN2.EXE WLLAN3.EXE WLLAN4.EXE WLLAN5.EXE WLLAN6.EXE see note below	DOS IBMWL.DOS 2/26/96 Disk 3 OS/2 IBMWLO.OS2 2/26/96 IBMWLB.OS2 2/26/96 Disk5	Client IBMWL.COM 2/16/96 Disk 3 IBMWL.SYS 2/16/96 Disk 5 Server IBMWL.LAN 9/9/94 Disk 2	WFW IBMWL.DOS 2/26/96 OEMSETUP.INF 1/24/96 Disk 3 Win95 none NT none (Intel)	
IBM Wireless LAN Entry (Fenway) PCMCIA 8227 INT 8227 PAT W/D 4/21/97 AD 3/14/95;3,1	(single) 92G7787 (5-pack) 38H5089 (30-pack) 38H5090 25H4211 13H5895 see below for replacement info	92G7787 25H4211 13H5895	WLEW95.EXE WLE11DSK.TXT 8227OP01.EXE options disk 8227UT01.EXE utilities disk	DOS IBMWINDS.DOS 4/16/96 OS/2 IBMWINDS.OS2 4/16/96	Client IBMWIODI.COM 2/28/96 Server N/A	WFW IBMWINDS.DOS 4/16/96 OEMSETUP.INF 3/9/95 Win95 IBMWINDS.VXD 7/9/96 WLENTYRY.INF 5/9/96 NT none	

** warranty is **LIFETIME** if purchased **on/after** 9/13/94

Note: RF Wireless: Disk 1 - Utility; Disk 2 - Netware; Disk 3 - DOS/Win; Disk 4 - OS/2 1 of 3; Disk 5 - OS/2 2 of 3; Disk 6 - OS/2 3 of 3
REPLACEMENT INFO for RF WIRELESS: see announcements 997-009 or PCC97-021; replacements are for use with AS/400's.

IBM LAN ADAPTER DRIVERS QUICK REFERENCE

IBM Network Support 800-772-2227

W/D FDDI / BASEBAND

FDDI Adapter	Part #	FRU #	Filename	NDIS	ODI	Windows	SCO
FDDI MCA			FDDIM131.EXE FDDIM132.EXE FDDIM133.EXE	DOS IBMFDDIX.DOS 2/28/96 OS/2 IBMFDX.OS2 8/3/94 Disk 1	Client IBMFDDIX.EXE 3/18/96 IBMFDDIX.SYS 4/3/95 Server NW3.1x IBMFDDIX.LAN 5/17/96 NW4.1x IBMFDDIX.LAN 5/17/96 Disk 2	WFW none Win95 IBMFM95.VXD 11/27/96 NETIBMFM.INF 1/13/97 NT IBMFMDRV.SYS 3/28/96 (Intel) OEMSETUP.INF 10/16/96 Disk 3	
FDDI ISA			FDDII131.EXE FDDII132.EXE FDDII133.EXE	DOS IBMFDDIX.DOS 2/28/96 OS/2 IBMFDX.OS2 8/3/94 Disk 1	Client IBMFDDIX.EXE 3/18/96 IBMFDDIX.SYS 4/3/95 Server NW3.1x IBMFDDIX.LAN 5/17/96 NW4.1x IBMFDDIX.LAN 5/17/96 Disk 2	WFW none Win95 IBMFI95.VXD 11/27/96 NETIBMFI.INF 1/13/97 NT IBMFIDRV.SYS (Intel) 3/28/96 OEMSETUP.INF 10/16/96 Disk 3	
FDDI EISA			FDDIE131.EXE FDDIE132.EXE FDDIE133.EXE	DOS IBMFDDIX.DOS 2/28/96 OS/2 IBMFDX.OS2 8/3/94 Disk 1	Client IBMFDDIX.EXE 3/18/96 IBMFDDIX.SYS 4/3/95 Server NW3.1x IBMFDDIX.LAN 5/17/96 NW4.1x IBMFDDIX.LAN 5/17/96 Disk 2	WFW none Win95 IBMFE95.VXD 11/27/96 NETIBMFE.INF 1/13/97 NT IBMFEDRV.SYS (Intel) 12/10/96 OEMSETUP.INF 12/10/96 Disk 3	

* AD for Fiber and Copper DB9 - 6/22/93; 1
* AD for Copper UTP5 - 5/17/94; 1

--**Replacement** for FDDI Copper DB9 is the FDDI Copper UTP5 in all cases.
Wrap plug for FDDI copper adapter is 33G2759; wrap plug for optical fiber FDDI is 92F9003. Call 800-426-2468

vBaseband Adapter	Part #	FRU #	Filename for Adapter Diskette	NDIS	ODI	WFW/ Windows NT	SCO Unix
PCNET Baseband 2 RJ11	ISA 1501221 MCA 1501223	72X8101 72X8102	PC_NET.EXE	DOS N/A OS/2 N/A	Client VLM121_2.EXE PCN2L.RP_ ----- PCN2L.M25** 5/26/92 ----- Server LANDR6.EXE PCN2L.LAN 1/29/93 Novell 2.x PCN2SHEL.OBJ 9/23/94	WFW built-in Win95 none NT none (Intel)	
Terminator & Wrap Plug Kit AD 4/2/87	72X8103 order at 800-388-7080 Withdrawn 11/30/94		PCN2LM25.ZIP (slow client for fast servers) -----				

LSP uses the DXMG driver with PCNET
PCN2L.COM is not supported with Netware 2.1x

**need to rename to PCN2L.COM
UPDATED NOVELL ODI DRIVERS: **VLM121_2.EXE** has new Isl, ipxodi, vlms, etc. **VLM121_6 EXE** has latest lansup
NET33X.EXE has new netx, emsnetx and xmsnetx

end of document