

3Com® OfficeConnect®

10/100 LAN PC Card



Simple, reliable network access for notebook computers



An ideal PC Card for small offices that need reliable, easy to install and maintain, cost-effective network access for mobile users.

Key Benefits

Simple and reliable. Designed for small office mobile users connecting to 10 and 100 Mbps networks, this PC Card delivers outstanding network power to let your office easily share Internet access, files, e-mail, printers, scanners, applications, and more.

Optimized for Windows. Easily installs in Windows 95, 98, and Windows NT to provide an ideal solution for peer-to-peer and client-server networks.

Easy installation and use. Get up and running quickly with easy, step-by-step instructions and free Network Assistant CD-ROM to explain network setup, troubleshooting, expansion, and more.

Part of the award-winning OfficeConnect® family. As your business requirements change, add additional functions such as high-speed networking, internet access, remote access or printer sharing capabilities.

Better performance. Spend less time waiting to send or receive information with patented 3Com Parallel Tasking® technology for higher network throughput and full-duplex operation that sends and receives data at the same time at both 10 and 100 Mbps.

Durable connections, no cables. Save yourself from carrying or losing extra network cables with XJACK® connector—built in to the PC Card, durable, and as easy to use as a ballpoint pen.

Unlimited support and a lifetime warranty. 3Com NICs, PC Cards, connectors, and cables are backed by a lifetime limited warranty[†] and unlimited, high-quality technical support.

[†]See *User Guide* for details.

Lower costs and increase productivity by connecting your notebook PC to your office LAN with the 3Com® OfficeConnect® 10/100 LAN PC Card, models 3CXSH572BT and 3CCSH572BT. This PC Card delivers reliable, high-quality 3Com networking features in an easy-to-use solution designed specifically to meet the needs of small businesses.

You easily access your office network to share Internet access, files, e-mail, printers, scanners, applications, and more.

This PC Card is easy to install. In just a few minutes you're ready to access your 10 Mbps Ethernet or 100 Mbps Fast Ethernet network. The PC Card automatically configures for either network speed, so you can upgrade your network anytime without buying a new PC Card. And at either speed, built-in XJACK® connector on the 3CX model, simply pops out to

connect to a network cable. There are no cables to carry or lose. On the go, XJACK connector stores safely inside your PC Card.



Slide in PC Card Pop out connector Snap in cable

The 3Com OfficeConnect 10/100 LAN PC Card is a core part of the OfficeConnect family of products, providing small businesses with the power to share information, connect remote locations, and access the Internet. Delivering the advantages of networking to small businesses, the market-leading OfficeConnect system helps small businesses streamline operations, effectively manage costly resources, and increase communication within and between offices.

LAN PC Card



More connected.™

This PC Card is optimized for notebook PCs running Windows 95, 98 or Windows NT.* That means you enjoy the best performance possible if you've standardized on one of these popular operating systems. Plus Parallel Tasking® technology allows your PC Card to perform multiple tasks at the same time, so you enjoy the fastest data transfer speeds available. And you don't wait to send or receive information—Parallel Tasking technology does both at once without interruption.

The documentation included with your PC Card makes installation easy. The quick start and user guides cover everything from the basics of networking to step-by-step instructions on how to install and use your PC Card. The 3Com Network Assistant CD-ROM is included with your PC Card. It easily explains networking for newcomers and provides faster access to networking capabilities for experienced users. Simple graphic instructions explain network concepts and clarify terms, guide you through setup and installation, and identify and solve system problems. Learn about hubs, NICs, file sharing, and electronic mail—all in one place.

* If you need broader driver support, consider 3Com® Megahertz® 10/100 LAN PC Cards, models 3CXFE574BT and 3CCFE574BT.

Features and Benefits

10/100 Ethernet performance from 3Com, the leader in NICs, PC Cards, and Ethernet networking

Optimized performance in Windows 98, 95, and Windows NT—the operating systems of choice for small offices

Easy, step-by-step instructions get you up and running quickly

Network Assistant CD-ROM easily explains setup, troubleshooting, expansion, and more

XJACK® connector saves you from carrying or losing extra cables

Parallel Tasking® technology increases network throughput

3Com's lifetime limited warranty† covers your PC Card, XJACK connector, and cables

3Com's unlimited technical support is available online and over the phone anytime, anywhere.

Ordering Information

OfficeConnect 10/100 LAN PC Card

<i>With XJACK connector (RJ-45)</i>		
Single PC Card for the Americas/Europe		3CXSH572BT
Single PC Card for Asia/Pacific Rim		3CXSH572BT-AP
Single PC Card for Japan		3CXSH572BT-JP
<i>With cable connector (RJ-45)</i>		
Single PC Card for the Americas/Europe		3CCSH572BT
Single PC Card for Asia/Pacific Rim		3CCSH572BT-AP
Single PC Card for Japan		3CCSH572BT-JP

For more OfficeConnect product information, please refer to the following publications:

OfficeConnect Fast Ethernet NIC data sheet	400440-002
OfficeConnect ISDN LAN Modem data sheet	400396-005
OfficeConnect Hubs and Switches data sheet	400317-008
OfficeConnect 56K LAN Modem data sheet	400397-003
HP JetDirect 300X OfficeConnect Print Server data sheet	400427-002
OfficeConnect 56K Business Modem data sheet	400473-002
OfficeConnect Fast Ethernet Networking data sheet	400412-003
OfficeConnect Remote 511 and 531 Access Routers data sheet	400318-003
HP JetDirect 170X OfficeConnect External Print Server data sheet	400484-002

Specifications

PC Card Bus Type

16-bit-works in either a 16-bit or 32-bit CardBus PC Card slot

Cable Type

Category 5 UTP unshielded twisted pair

Software Compatibility

Windows 95, Windows 98, Windows NT 3.51 and 4.0

If you need broader driver support, consider 3Com® Megahertz® 10/100 LAN PC Cards, models 3CXFE754BT and 3CCFE574BT

Hardware

Type II PC Card

Connector

XJACK connector on 3CXSH572BT
RJ-45 on 3CCSH572BT

Cables and Operating Distances

10BASE-T
Category 3, 4, or 5 UTP on two pairs up to 328 ft/100 m

100BASE-TX
Category 5 UTP on two pairs up to 328 ft/100 m

Network Interface

Ethernet IEEE 802.3 industry standard

Fast Ethernet IEEE 802.3u industry standard

LEDs

10 Mbps link status

100 Mbps link status

†See User Guide for details.



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*Capable of receiving downloads at up to 56 Kbps and sending at up to 31.2 Kbps. Due to IC/FCC regulations on power output, receiving speeds are limited to 53 Kbps. Actual speeds may vary. Requires compatible analog phone line and server equipment. See www.3com.com/56k for details.

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