

Office Connect 600

200 Mbps Solution for office networking

Corinex Communications, the largest Powerline and Coaxial networking company in the world, brings you the all in one office networking kit, the Corinex Office Connect 600. The Office Connect 600 Kit eliminates the need to wire your office with expensive category-5/6 Ethernet cabling, and let's you get your office up and running in about an hour. The Corinex Office Connect 600 is the only "Plug and Work" solution available in the industry.

Creating the network is as simple as plugging the master unit into an Internet router (or other Internet modem) and powering it up. Users are added to the network by plugging an adapter into a standard electrical outlet at a workstation and then connecting to a computer or VoIP box. This is repeated for up to 10 workstations. Additional adapters can be added to extend the network to 20 users without configuration changes. There is no software to load or configure! Advanced configurations allow for up to 96 workstations on the network.

This kit contains all the parts necessary to create a 10 user high speed, secure network. Security is never a concern as 168-bit 3DES encryption and password protection is used to safeguard your companies' valuable information.

Moving the office? No problem, simply unplug the adapters and master unit and move them to the new location, in about an hour the new location will be connected and your company is ready to work!

The Corinex Office Connect 600 can also be easily configured using SNMP for advanced management options like setting VLAN'S. From monitoring and configuring to remotely accessing and controlling devices, Corinex's powerful software gives network managers control of the network from any web enabled PC.

CXP-OC600



Product Package Contents

Product Code: CXP-OC600
10 user networking package

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|--|---------------------------------------|
| (1) MDU Gateway | (1) 11+1 coupler |
| (10) AV200 Powerline Ethernet Adapters | (1) Powerline signal coupling cable B |
| (3) USB cables | (3) Powerline signal loop cables |
| (1) MDU Gateway power cord | (4) 1m coax cables |
| (11) RJ45 Ethernet cables | (6) Inductive couplers |
| (3) Powerline signal coupling cables | (1) RF splitter |
| (3) Powerline to Coax couplers | |

Optional Upgrade

Product Code: CXP-OC600-10
10 additional adapters, allows for 20 total users

Technical Specifications

Hardware

Standards Safety and EMI	IEEE 802.3u, 802.1P, 802.1Q, FCC Part 15, OPERA EN 50412, EN 55022, EN 55024, EN 60950
Data rate	Powerline: up to 200 Mbps on physical layer Ethernet: 10/100 Mbps
Cabling Type	1 Ethernet cable AC power cord
LED Status Lights	POWER PLC1, Ethernet1, PLC2, Ethernet2, PLC3, Ethernet3 Switch1, Switch2, Switch 3
Interfaces	3 x Powerline 1x Ethernet AC power connector for both Powerline networking and power supply
Electrical Parameters	Input Voltage: AC 100V~240V Line Frequency: 60/50Hz (USA/Europe)

Software

Supported OS (Setup Tool)	Windows 98, ME, 2000, XP Linux Mac OS X
Management	SNMP



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