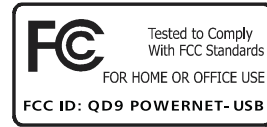# Declaration of Conformity

FC

Model: **Corinex PowerNet USB Adapter**

Manufacturer:

Corinex Communication Corp.
#308 1168 Hamilton Street
Vancouver B.C.
V6B 2S2 Canada

This device complies with Part 15 rules. Operation is subject to the following two conditions:

1) this device may not cause harmful interference, and
2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits of a Class B digital device, pursuant to Part 15 of the FCC Rules.

User Warning!

Any changes or modification to said product not expressly approved by Corinex could void the user`s authority to operate the equipment.

Signature:...........................

Printed name: Peter Sobotka
....

Place/Date: 2002
....

Position/Title: CEO
....

Declaration of Conformity

CE

Corinex PowerNet USB Adapter

Manufactuter:

Corinex Communication Corp.
#308 1168 Hamilton Street
Vancouver B.C.
V6B 2S2 Canada

Directives which Conformity is Declared:

EMC: 89/336/EWG
LVD: 73/23/EEC
93/68/EEC

Standards which Conformity is Declared:

EN 55022
EN 55024
EN 61000-3-2/A14
EN 61000-3-3
EN 60950

The undersigned hereby declares the above specified equipment conforms to the above directives and standards.

Signature:..........................

2002
Place/Date:................

Printed name:.........................
Peter Sobotka

CEO
Position/Title:.............

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Corinex Global Corp. assumes no responsibility or liability for any errors or inaccuracies that may appear in this book.

It is our policy to enhance our products as new technologies, hardware components, software and firmware become available; therefore, the information contained in this document is subject to change without notice.

Some features, functions, and operations described in this manual may not be included and sold in certain countries due to government regulations or marketing policies.

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Source document: Corinex Povernet USB Adapter_Owner's Manual.doc

Corinex Global
Integration • Communication • Software   **1.1** Overview

Contents

Corinex Global
Integration • Communication • Software **1.1** Overview

Introduction **1**

1.1 Overview

Corinex PowerNet USB Adapter is network interface adapter, using 110/220 powerline as a medium for communication. After successful installation, indoor PowerNet network behaves as traditional LAN for computers. *The Corinex PowerNet USB Adapter* supports 14 Mbps-network speed.

The product keeps network maintenance cost low and eliminates usage barriers while there is no need for additional wiring.

The Product is a highly integrated and requires no glue logic or external memory.

1.2 About this Manual

This Owner's Manual is intended to provide sufficient information to help you understand successfully install the *Corinex PowerNet USB Adapter* products to meet your networking needs.

With the information in this guide, you should be able to:

- Analyze your network needs…

- Plan the configuration of *Corinex PowerNet USB Adapter* options…

- Install and configure your *Corinex PowerNet USB Adapter* according to your plan…

- Verify and optimize your *Corinex PowerNet USB Adapter* performance…

Corinex Global
Integration • Communication • Software **1.1** Overview

Installation Guide 2

2.1 What this Package Contains

When you receive your *Corinex PowerNet USB Adapter,* check to be sure that your package contains:

- Corinex PowerNet USB Adapter
- AC cord
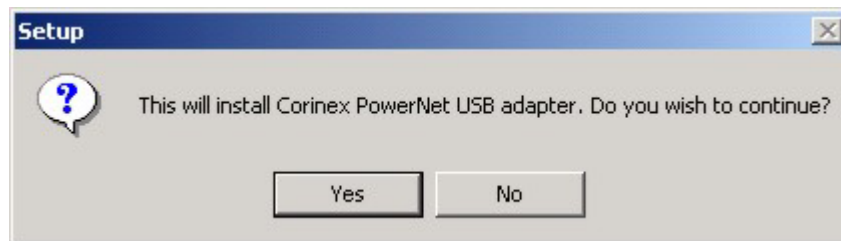- USB cable
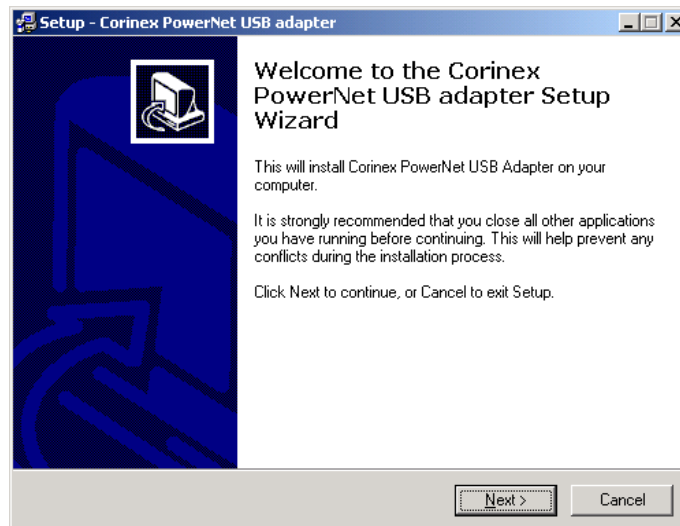- This manual
- Installation CD

2.2 System Requirements

- IBM compatible PC with one available USB port (Not hub)
- CD-ROM drive
- Windows 98/ME/2000/XP operating system

Corinex Global
Integration • Communication • Software **2.1** What this Package Contains

2.3 **Installing the USB Adapter software**

1. Insert the installation CD, it should automatically start. **Do not connect USB Adapter to PC before step 7!** If the installation program does not start automatically, start the application by selecting „My Computer", usually found on the desktop. Navigate to the CD drive, and double click on the drive. The following screen should be displayed:
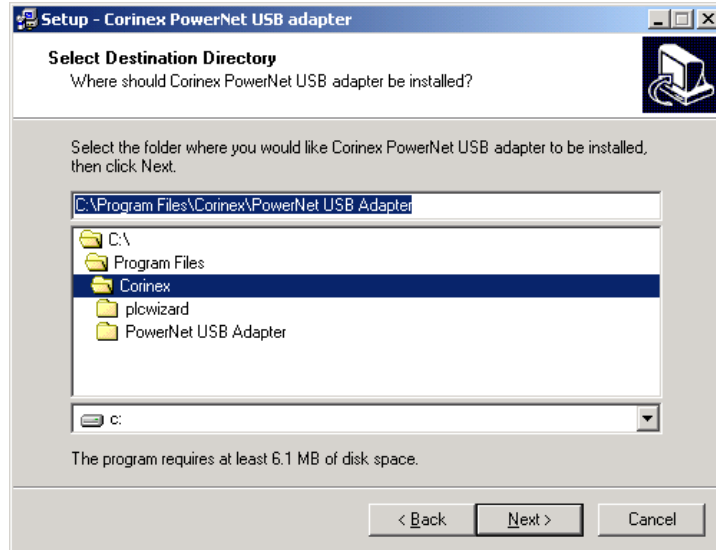

2. Click „Yes" to start installation. The following screen is the welcome screen. Click „Next" to continue.
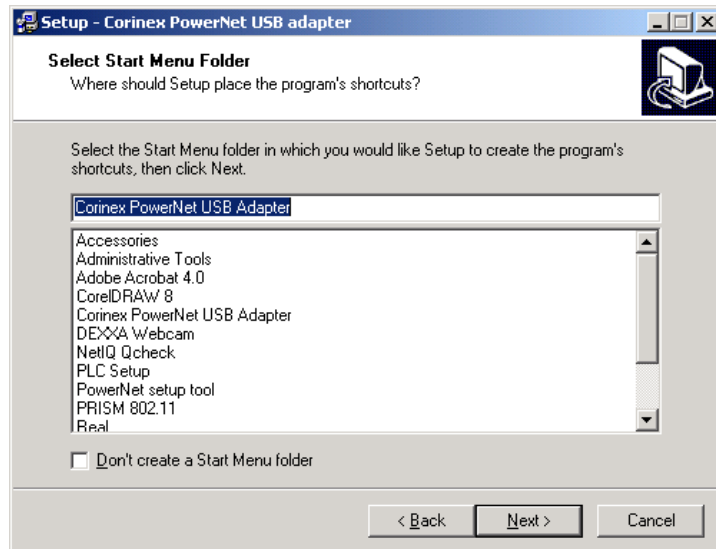

3. The next screen will ask where PowerNet Setup Tool should be installed. Click „Next" to continue.
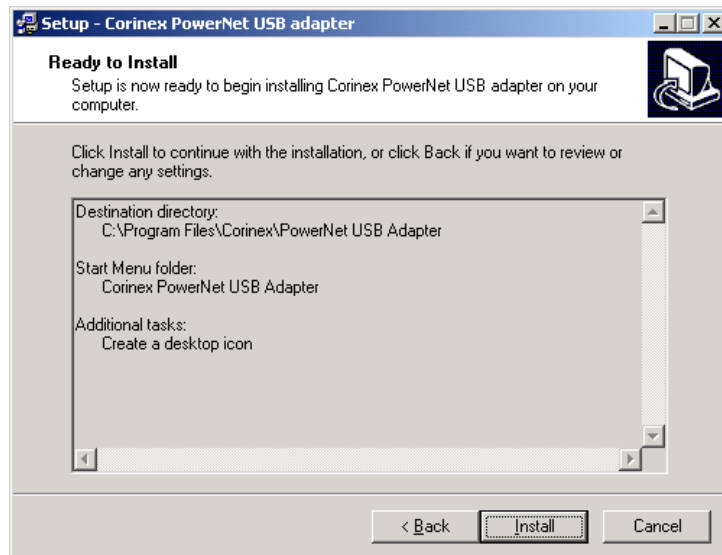
4. This screen will ask where Setup should place the program's shortcuts. Select Start Menu Folder or simply click „Next".
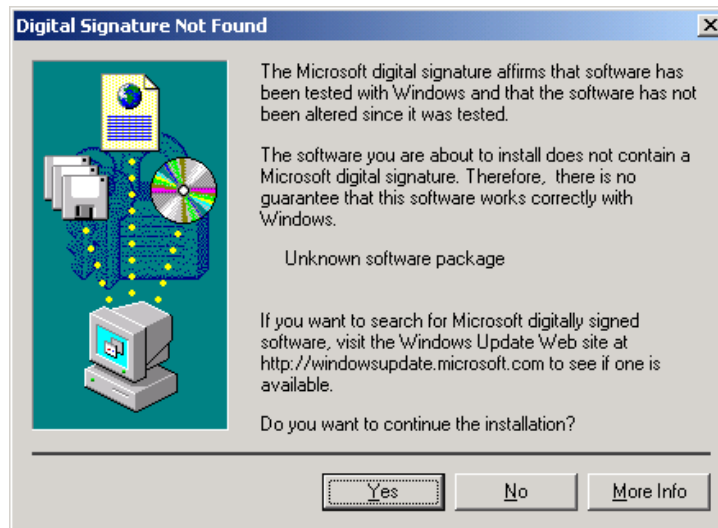
5. The following screen will appear to inform that Setup is ready to begin installing PowerNet Setup Tool on your computer. Click „Install".

6. The following screen will appear to inform that the USB driver that is about to be installed does not have a Microsoft signature. Accept this to continue. (this screen varies a little between versions of Windows)

Corinex Global
Integration • Communication • Software   **2.3** Installing the USB Adapter software
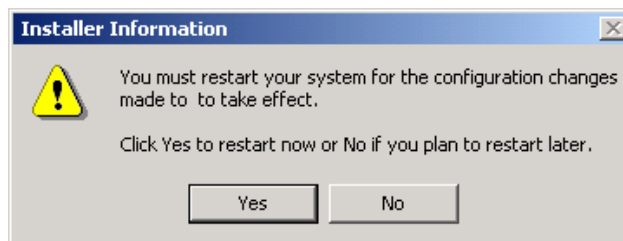
7. The next screen is the last step in the process, it is now time to connect your Corinex PowerNet USB Adapter. Plug the supplied AC cord into the USB Adapter and into an AC outlet. Plug the supplied USB cable into the USB Adapter and to a USB port on your PC. Another screen similar to the previous may appear. Accept this to continue.

    If the driver was not automatically installed, follow the instructions in the driver installation wizard and select installation from c:\program files\Corinex\PowerNet USB Adapter\USB drivers

8. The following screen appear in Windows 98/ME. Click "Yes" to restart your system.

9. After restart (in Windows 20000/XP immediately, after step 7) will be automatically run "PowerNet Setup Tool". Refer to section 3.1 for details. This prevents anyone from intercepting your transmitted data.

10. It is neccessary to configure network settings for your new networking hardware. Refer to your operating system manual for instructions to setup required parameters such as IP adddress and subnet mask; or ask your system administrator for required informations.

Corinex Global
Integration • Communication • Software **2.3** Installing the USB Adapter software