Quick-Modem
INSTALLATION INSTRUCTIONS

WI1066C 5/05

GENERAL DESCRIPTION

The NAPCO Quick-Modem is a modem which is fully compatible with the NAPCO Quickloader PCD3000, PCD2000 and PCD-Windows Quickloader V4.54 (or higher) downloader programs.

SPECIFICATIONS

Input Power: 9 VAC, 750-1000mA, 9.8 W (from supplied AC adapter).

CONNECTION

Connect the Quick-Modem to the J2 connector of the PCI2000 Interface module using a standard modem cable (not supplied).

CONFIGURATION

PCD3000, PCD2000 and PCD-Windows Quick-loader software must be configured as follows for use with the Quick-Modem:

PCD3000

From the PCD main screen (*teal screen with the large NAPCO logo)*:

Press **S** for **S**etup
Press **M** for **M**odem Setup
Select the **StarComm 2400 Data (model 2400E-030)** modem

Modem type	**(Select StarComm 2400 Data (model 2400E-030))**
port	none COM1 COM2 COM3 COM4

(select the Comm port for Quick-Modem)

physical type	**external**	internal
carrier detect	slow	**fast**
call monitor	none	connect always

(select preference)

speaker volume	1 2 3 4

(select preference)

Telephone line:

dialing mode	rotary	**TouchTone**
dialtone type	nonstandard	**standard**
telephone number		
dial-out prefix		

- Press [ESC]
- Press **X** for E**X**it

The settings will be checked for errors. If none are found, a message will display:

[Local Configuration values changed]
 Save changes?

- Press [Y] to accept the changes and exit Setup.

PCD2000

Go to the DOS directory in which PCD2000 is installed cd\PCD2000 *(or the directory name in which PCD2000 is installed)*.

- Type SETUP
- Select option **A** Basic Setup

PCI Module installed?   **Yes** No

For Technical Assistance, Contact the NAPCO
Toll Free Helpline ☎ (800) 645-9440

PCI Module serial port?   COM1 COM2 COM3 COM4
            (select the Comm port for PCI2000 Interface module)

Modem installed?   **Yes** No
Modem type?   Internal **External**
Modem serial port?   COM1 COM2 COM3 COM4
            (*select the Comm port for Quick-Modem*)
Modem dialing mode?   **TouchTone** Rotary
Monitor call through speaker? Always   Connect   No
                           (select preference)
Speaker volume?   1 2 3 4
                           (select preference)
Modem Model?   **StarComm 2400 Data (model 2400E-030)**
Dialing Prefix
Display type?   RGB/Monochrome LCD/Composite
                           (select preference)
Time Zone offset (hours)   08
            (*set time zone - press [F2] for list of settings*)
Daylight savings observed Yes   No

- Press [ESC]

A dialog box will now pop up with the question: "Is PCI2000 clicking" and you should hear a clicking sound coming from the PCI2000.

If you hear the PCI clicking, press [Y]. If not press [N], and you will see a list of possible causes.

PCD-Windows Quickloader

PCD-Windows Quickloader download software must be configured as follows for use with the Quick-Modem:

Click *File*, *Modem Settings* to open the **Serial Communication Setup** dialog (see image below).

NOTE: Although image below displays "Com 1" in the Port fields, the Port number may be different in your system.

Select a *Port* to be used with the Quick-Modem. Enter a *Dial-out Prefix* (if required) and the *Telephone Number*. Select a *PCI Port* from the drop-down menu.

For *Modem Type*. select "**Napco Quick-modem - StarComm 2400 Data (Model 2400E-030)**".