Activation Keys

Overview

The standard Codonics NP-1600/NP-1660 printer ships with all software options installed. Activation Keys are used to enable these features to simplify upgrades in the field. Keys are either "temporary" or "permanent"; purchased options are assigned a permanent key; software options being evaluated "on trial" are assigned a temporary key. Any installed keys loaded on the printer when it is shipped are documented on the Activation Key Assignment Record packaged with the printer.

Installing an Activation Key

Use the following front panel key sequences to install Activation Keys. When an **<Up-arrow>** or **<Down-arrow>** is indicated, press the key repeatedly until the correct response is showing on the LCD. Start from the READY display.

Use Key	Until LCD Displays
<Setup>	SETUP: ADMIN
<Up-Arrow>	SETUP: KEYS
<Setup>	KEY:
<Up-arrow> *or* **<Down-arrow>**	*To change 1st. letter of Activation Key.*
<Setup>	*Move to next letter of Activation Key.*

Repeat the use of arrow and setup keys until all letters are entered. After the last letter of the key is entered, the LCD will display:

	SETUP: KEYS
<Up-arrow>	SETUP: EXIT
<Setup>	READY

After the Activation Key has been installed and the printer's front panel displays READY, cycle power off for 5 seconds, then on. The printer will reboot with the new keys.

Individual Key Removal

Individual keys may be removed from the printer by entering the first two digits of the key followed by all zeros, as follows:

Key Code: **# # 0 0 0 0 0 0 0 0**

 # # represents the first two letters of the key that is to be removed.

Global Key Removal

You can remove ALL keys from a printer by entering the following:

Key Code: **Z Z _ _ _ _ _ _ _ _**

Where the _ characters represent blank spaces.

Printing the Test Print

You can print all keys that are installed by printing the Test Print.

Key Code: **T 1_ _ _ _ _ _ _ _**

Querying Printer Status

The printer 's installed keys can be determined using the **status** login from a Telnet session. Users that are familiar with Telnet can log into the printer as follows:

1. Telnet to printer's **hostname** or **IP Address**.
2. Login as **status**.

All installed keys are displayed along with a page of useful information about the printer's status. The temporary or permanent key attribute is displayed on the status page.

Get it all with just one call
1-800-444-1198