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### DC230LP Windows NT® 4.0 NetBIOS/IP Quick Install

#### Installation Requirements:

To install the DC230LP in a DHCP environment, exclude the addresses assigned to the DC230LP at the DHCP server.

#### Before Installation:

Record the following information for use during setup at the DC230LP.

#### TCP/IP:

TCP/IP Address: \_\_\_\_\_

Gateway Address: \_\_\_\_\_

Subnet Mask: \_\_\_\_\_

Broadcast Address: \_\_\_\_\_

Host Name: \_\_\_\_\_




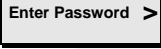
#### NetBIOS:

Host Name: \_\_\_\_\_

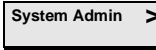
Printer Name: \_\_\_\_\_

Workgroup: \_\_\_\_\_


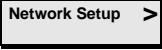


This installation procedure assumes that you know how to navigate through the menu system on the DC230LP Control Panel. Refer to the quick reference card, *Using the Menu System*, (701P96834) for assistance.

1. Connect the DC230LP to your network outlet or cable.
2. Access the System Administration menus:
  - a) Press [**Online**] to take the printer off line.  displays.
  - b) Press [**Menu**].  displays.
  - c) Press [**▶**], then press [**▲**] or [**▼**] until  displays.
  - d) Press [**▶**].  displays.
  - e) Use the [**▲**] and [**▶**] keys to enter [**2222**].

**Note:** 2222 is the factory default password and may be changed to suit your needs. Refer to the *DC230LP System Administration Guide, Network Installation and Troubleshooting*.


- f) Press [**Enter**].  displays.

3. Access the TCP/IP menus:

- a) Press [**▶**].  displays.
- b) Press [**▼**] until  displays.
- c) Press [**▶**].  displays.
- d) Press [**▶**].  displays.

**Note:** If TCP/IP has been installed on the DC230LP, go to step 10. If TCP/IP has not been installed, continue with step 4.

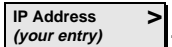
4. Set the IP Address (skip this step if using RARP):

- a) Press [**▶**].  displays.

**Note:** Use zeros to supplement each address segment if fewer than 3 digits are used; e.g., 13.252.25.08 = 013.252.025.008.




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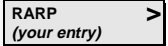


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- b) Use the [▲] or [▼] key to enter the first digit of the IP Address.
- c) Press [▶] to move to the next digit. Repeat this procedure to enter the entire IP Address.
- d) Press [Enter]. \*\*SAVED\*\* displays momentarily, followed by  



5. RARP Setup:

**Note:** If you used a static IP Address, leave the RARP setting at *Disabled*.

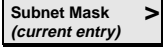
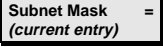

- a) To change the RARP setting, press [▼] until the current setting displays  

- b) Press [▶].  displays.
- c) Press [▼] until the required setting displays 

- d) Press [Enter]. \*\*SAVED\*\* displays momentarily, followed by  

6. Enter the Gateway Address:
- a) Press [▼] until  displays.
  - b) Press [▶].  displays.

**Note:** Use zeros to supplement each address segment if fewer than 3 digits are used; e.g., 13.252.25.08 = 013.252.025.008.



- c) Use the [▲] or [▼] key to select the first digit in the Gateway Address. The display will scroll from 0 to 9.
- d) Press [▶] to move to the next digit. Repeat this procedure to enter the entire Gateway Address.
- e) Press [Enter]. \*\*SAVED\*\* displays momentarily, followed by  


7. Enter the Subnet Mask:

- a) Press [▼] until  displays.
- b) Press [▶].  displays.
- c) Use the [▲] or [▼] key to select the first digit of the Subnet Mask for your network.
- d) Press [▶] to move to the next digit. Repeat this procedure to enter the entire Subnet Mask.
- e) Press [Enter]. \*\*SAVED\*\* displays momentarily, followed by  


8. Enter the Broadcast Address:

**Note:** Broadcast Address is where all the host bits are set to either zeros (0) or ones (1).

- a) Press [▼] until  displays.
- b) Press [▶].  displays.

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- c) Use the [▲] or [▼] key to select the first digit in the Broadcast Address.
- d) Press [▶] to move to the next digit. Repeat this procedure to enter the entire Broadcast Address.
- e) Press [Enter]. \*\*SAVED\*\* displays momentarily, followed by

Broadcast Addr >  
(your entry)

#### 9. Enter the Printer (Host) Name:

**Note:** It is recommended that the Printer (Host) Name be the same as your Share Name.

- a) Press [▼] until  displays.
- b) Press [▶].  displays.
- c) Press [▶] repeatedly until the cursor reaches the last character. A tone sounds indicating when the last character has been reached.
- d) Press [◀] repeatedly to delete the current entry.
- e) Use the [▲] or [▼] key to select the first character in the Printer Name.

- f) Press [▶] to move to the next character. Repeat this procedure to enter the entire Printer Name.
- g) Press [Enter]. \*\*SAVED\*\* displays momentarily, followed by

Printer Name >  
(your entry)

#### 10. Enable NetBIOS/IP:

- a) Press [Escape] to move back a level in the menu system.

TCP/IP- > displays.

**Note:** TCP/IP must be displayed before proceeding.

- b) Press [▼] until  displays.
- c) Press [▶].  displays .
- d) Press [▶].  displays.
- e) Press [▼] until  displays.

- f) Press [Enter]. \*\*SAVED\*\* displays momentarily, followed by

Enablement >  
Enabled

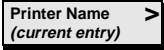
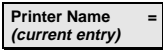
#### 11. Enter the Host Name:

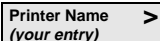
- a) Press [▼] until  displays.
- b) Press [▶].  displays.
- c) Press [▶] repeatedly until the cursor reaches the end of the entry. A tone sounds indicating when the last character has been reached.
- d) Press [◀] repeatedly to delete the current entry.
- e) Use the [▲] or [▼] key to enter the first character of the Host Name.
- f) Press [▶] to move to the next character. Repeat this procedure to enter the entire Host name.
- g) When finished, press [Enter]. \*\*SAVED\*\* displays momentarily, followed by .

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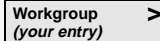
12. Enter the Printer Name:

- a) Press [▼] until  displays.
- b) Press [▶].  displays.
- c) Press [▶] repeatedly until the cursor reaches the end of the entry. A tone sounds indicating when the last character has been reached.
- d) Press [◀] repeatedly to delete the current entry.
- e) Use the [▲] or [▼] key to select the first character in the Printer Name.
- f) Press [▶] to move to the next character. Repeat this procedure to enter the entire Printer Name.
- g) Press [Enter]. \*\*SAVED\*\* displays momentarily, followed by





13. Enter the Workgroup name:

- a) Press [▼] until  displays.
- b) Press [▶].  displays.
- c) Press [▶] repeatedly until the cursor reaches the end of the display. A tone sounds indicating when the last character has been reached.
- d) Press [◀] repeatedly to delete the current entry.
- e) Use the [▲] or [▼] key to select the first character in the Workgroup name.
- f) Press [▶] to move to the next character. Repeat this procedure to enter the entire Workgroup name.
- g) Press [Enter]. \*\*SAVED\*\* displays momentarily, followed by



14. Save all settings:

- a) Press [Online].  displays.
- b) Press [Enter].  displays.  
The DC230LP will reboot, save the settings entered, and print a Configuration Report in approximately 3 minutes.

15. Check the settings on the Configuration Report against those that were entered.

16. At the client, install print drivers and map the printer in the usual manner. Refer to the CentreWare® manual, *Getting Started with Print and Fax Services*, for additional information.

Additional information on the Windows NT NetBIOS/IP setup can be found in the *DC230LP System Administration Guide, Network Installation and Troubleshooting*