

WorkCentre M24

QUICK CONNECT GUIDE

Purpose: Refer to this guide to modify the printer network settings at the printer user interface screen if required. For complete instructions refer to the Customer Documentation CD.

Note: A Network Administrator is required to ensure that the printer is configured properly.

To properly configure the printer, the Network Administrator must supply an IP Address, a Subnet Mask, and a Gateway Address if applicable. For information to configure the printer on a Novell network refer to the System Administration Guide in the Customer Documentation CD.

Procedure: The WorkCentre M24 has been designed to connect to most networks with minimal changes. Connect the printer to the network and review the Default Printer Settings. Continue with Steps 2-6 and make changes to the printer port / network settings if required to enable it on your network.

Step 1 - These are the Default Printer Settings

Default Port Settings

Parallel—Enabled
LPD—Enabled
Netware—Disabled
SMB—Enabled
IPP—Enabled
Ethertalk—Enabled
Salutation—Enabled
Port 9100—Enabled
SNMP—Enabled
FTP Client—Enabled
Internet Service—Enabled

Default Network Settings

IP Address: Get IP Address (DHCP)
Printer Name: FX-0D9496
Workgroup: "WORKGROUP"
Print Queue: fx-0d9496

Step 2 Port Setup

Follow this procedure if you want to make any changes to the Port Settings. If no changes are required, continue on Step 3.

1. Press "Access" button on the User Interface Control Panel.
2. Enter "System Administrator" Password. (Default – 11111)
3. Press "Confirm"
4. Press "System Settings"
5. Press "System Settings"
6. Press "Network Settings"
7. Select "Port Settings"
8. Select desired Port.
9. Select "Change Settings"
10. Follow Screen instructions to modify the port setting.
11. Select "Close" to return to the "Network Settings" screen and continue with item 7 in Step 3 "Protocol Setup".
12. If no further changes are required, continue to select "Close" to exit the System Setup.
13. Continue on Step 4.

Step 3

IP Protocol Setup

Auto IP (DHCP) - No Action required

Follow this procedure if you want to make any changes to the Protocol Settings. If no changes are require, continue on Step 4.

Static IP Configuration

1. Press "Access" button on the User Interface Control Panel.
2. Enter "System Administrator" Password. (Default – 11111)
3. Press "Confirm"
4. Press "System Settings"
5. Press "System Settings"
6. Press "Network Settings"
7. Press "Protocol Settings"
8. Select setting to be changed.
9. Select "Change Settings"
10. Make desired changes
11. Press "Save"
12. Repeat steps 8-11 to make any other changes.
13. Select "Close" to exit.

Step 4

Print a Settings List

1. Press "Machine Status" button on the User Interface Control Panel.
2. Select Billing Meter / Print Report
3. Select "Print Report / List"
4. Select "Print Mode Settings"
5. Select "Settings List (Common Items)"
6. Press "Start" Button to print a Settings List.
7. Refer to Sample Settings List on opposite page.

Step 5

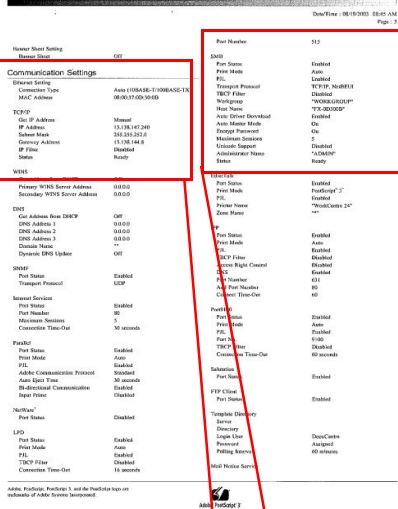
Web User Interface Instructions

A PC client connected to the network is required to complete the printer network set-up.
Follow this procedure if you want to make any other changes to the printer configuration.

Procedure

1. Open a web browser (Internet Explorer)
2. Verify that Proxy Servers are being bypassed for local web addresses.
3. Type the TCP/IP address assigned to the printer in the URL window. (Refer to the Settings List for the TCP/IP Address)
4. Select "Properties" Tab.
5. Make desired changes.
Note: Default User Name: admin / Default Password: admin
6. Reboot print server.
7. Print a new Settings List.

WorkCentre 24
System Settings List



Sample
Settings List
Page

Communication Settings

Ethernet Setting	
Connection Type	Auto
Mac Address	08:xx:xx
TCP/IP	
Get IP Address From	DHCP / Manual
IP Address	xxx.xxx.xxx.xxx
Subnet Mask	xxx.xxx.xxx.xxx
Gateway Address	xxx.xxx.xxx.xxx

SMB

Port Status	Enabled
Print Mode	Auto
PJP	Enabled
Transport Protocol	TCP/IP, NetBEUI
TBCP Filter	Disabled
Workgroup	WORKGROUP (Default)
Host Name	FX-0D9496 (Default)
Auto Driver Download	Enabled
Auto Master Mode	On
Encrypt Password	On

Step 6

Load Print Drivers

Print Driver Installation information for printing using LPR

Win 95 / 98 / Me

Requires third party Print Utility (Spooler) software to enable the creation of an LPR Port.

Windows NT

Add Printer wizard
Add LPR Port
Server Name or Address – Refer to IP Address on the Settings List.
Name of Printer or Print Queue—”raw”

Windows 2000

Add Printer wizard
Local Printer
Create new port—LPR Port
Server Name or Address – Refer to IP Address on the Settings List.
Name of Printer or Print Queue—”raw”

Windows XP

Add Printer wizard / Select Local Printer
Create New Port—Standard TCP/IP Port
Server Name / Address – Refer to IP Address on the Settings List.
Select Generic Network Card.
To install software select “Have Disk” and browse to CDROM / WinXP drivers folder.
Follow screen instructions to complete installation.

Print Driver Installation for Netware

Refer to the System Administration Guide in the User Documentation CD for complete instructions on loading drivers.

Print Driver Installation information for printing using AppleTalk

Printer Type: Adobe PS

Printer Name: WorkCentre M24

PPD Selection – Double-click the appropriate file in the MAC folder of the Driver Software CD.

Use AdobePS Inst - 8.7.3 for OS 8.6 or later.

Use AdobePS Inst - 8.7.0 for OS 8.5

Use AdobePS Inst - 8.5.1 for OS 7.1 through 8.1

Follow the on-screen instructions, click “Install”, and restart workstation when prompted.

Open Chooser, select Adobe PS printer, and locate your printer in the displayed list.

Click “Create” for initial installations or “Setup” for all subsequent installations

Click “Select PPD”, highlight your Printer’s PPD, and click “ok”.

For Macintosh OSX

Double-click the MacOSX folder and copy the “.hqx file” to the desktop. Double-click the file to “un-stuff” it. Double-click the installer file and follow the easy install instructions to install the printer software. Open the Print Center and click “Add Printer” and follow the instructions to complete the installation.

Refer to the System Administration Guide in the User Documentation CD for complete instructions on loading drivers.

Print Driver Installation information for printing using SMB

Add Printer wizard

Network Printer

Browse Network for printer: Refer to the Settings List for workgroup / printer name.

For Client Server browse network for server / Queue.

Print Queue: “Printer Name”-p (Default: fx-0d9496-p)

For complete instructions on setting up the Printer in a Net BIOS over IP environment (also known as SMB), refer to the System Administration Guide in the User Documentation CD.