Windows XP Stand Alone or Network Setup

Step 1: Setting up drive policies
Click 'Start'
Click 'My Computer'
Right Click on the 'C: drive'
Click 'Properties'
Click 'Hardware' tab
Click and Highlight the 'C: drive'
Click 'Properties'
Click 'Policies tab' remove check mark from 'Enable Write Caching' box
Click 'OK'
Close all windows and return to desktop

Step 2: Setting up icon on server
Right Click on empty area of desktop to *Pop-up* menu
Click 'New'
Click '*Shortcut'*
Click 'Browse'
Expand 'My Computer'
Select the drive with assigned drive letter 'C:'
Expand the 'Pawnshop Folder'
Scroll and highlight "**pperdaly.exe**"
Click 'OK'
"C:\pawnshop\pperdaly.exe" will appear in Location box
Click 'Next'
Change Name from 'pperdaly.exe' to 'Pawn Power'
Click 'Next' select icon, Click 'Finish' and icon will appear on desktop
NOTE: after icon appears on desktop you may change the icon to the 'pp60.ico' icon in the pawnshop folder

Step 3: Setting up printer
Click 'Start'
Click 'Printers and Faxes'
Click 'Add Printer'
Click 'Next' when Add Printer Wizard appears
Select 'Local Printer'
Click 'Next', "**Dot**" should be in 'Use the following port:' - LPT1: (Recommended Printer Port) should show in 'port window'
Click 'Next', select "IBM" as manufacturer (Pawn Power outputs in IBM compatibility mode and printers must be set up in IBM emulation mode - consult printer manual) select 'Proprinter' as model
Click 'Next', you may be prompted to keep existing driver - if so Click 'Next', you may be prompted to insert your "Windows CD" - do so to load driver, then Click 'Next' leave Printer Name as IBM Proprinter, "**Dot**" Yes to use printer as default printer
Click 'Next'
Click 'Next'
Location: and Comment: do not need to be filled out (Leave Blank)
Click 'Next'
"**Dot**" 'No' on print test page and Click 'Next'
Click 'Finish'

Only one printer needs to be set up under Windows. If you use only one printer connect it to the server '**Lpt1**' port with a standard parallel printer cable. For more than one Printer see ***MULTIPLE PRINTERS**

Windows XP - Network Server Setup
(we will use the **C:** drive as the *shared* drive and drive letter **N:** for the *network* drive throughout this example)

Step 1: Setting up shared drive
Click 'Start'
Click 'My Computer'
RIGHT Click on 'C:' drive
Click 'Properties'
Click 'Hardware' tab
Click and Highlight 'C:' drive
Click 'Properties'
Click 'Policies' tab
Remove check mark from 'Enable Write Caching' box
Click 'OK'
Close all windows and return to desktop
Click 'Start'
Click 'My Computer'
right Click on 'C:'
Click 'Sharing & Security'
Click on the "If You Understand..." Statement
Put 'Check in Share this folder on the network box'
Share Name should default to 'C'
Put check in 'Allow Network users to change my files'
Click 'Apply'
Click 'OK'
Close all windows and return to desktop

Step 2: Assigning Shared Drive Letter on server so drive is managed by network
Click 'Start'
Click 'My Computer'
Click 'Tools'
Click 'Map Network Drive'
in the Drive Window pick 'N:' (Recommended drive letter we are using in this example)
Click 'Browse'
Click on your 'Shared drive' to highlight it
Click 'OK'
Insure check mark is in 'Reconnect at logon' box
Click 'Finish'
Close all windows to return to desktop
Click 'Start'
Click 'My Computer'
Under 'Network Drives' list you will see the *shared* drive with network drive letter 'N:'
close all open windows to return to desktop

Step 3: Setting up icon on server
Right Click on empty area of desktop to pop-up menu
Click 'New'
Click '*Shortcut'*
Click 'Browse'

Expand 'My Computer'
Select the 'Network Drive' with assigned drive letter 'N:'
Expand the 'Pawnshop Folder'
Scroll and highlight "**pperdaly.exe"**
Click 'OK'
"N:\pawnshop\pperdaly.exe" will appear in Location box
Click 'Next'
Change Name from '**pperdaly.exe'** to 'Pawn Power'
Click 'Next'
select icon
Click 'Finish' and icon will appear on desktop
NOTE: after icon appears on desktop you may change the icon to the pp60.ico icon in
the 'pawnshop folder'

Step 4: Setting up shared printer
Click 'Start'
Click 'Printers and Faxes'
Click 'Add Printer'
Click 'Next' when Add Printer Wizard appears
select 'Local Printer'
Click 'Next'
"**dot**" should be in Use the following port: - LPT1:(Recommended Printer Port) should show in port window
Click 'Next', "**Dot**" should be in 'Use the following port:' - LPT1: (Recommended Printer Port) should show in 'port window'
Click 'Next', select "IBM" as manufacturer (Pawn Power outputs in IBM compatibility mode and printers must be set up in IBM emulation mode - consult printer manual) select 'Proprinter' as model
Click 'Next', you may be prompted to keep existing driver - if so Click 'Next', you may be prompted to insert your "Windows CD" - do so to load driver, then Click 'Next' leave Printer Name as IBM Proprinter, "**Dot**" Yes to use printer as default printer
Click 'Next'
"**dot**" 'Share Name' and "IBMPropr" will appear in name window
Click 'Next'
Location: and Comment: do not need to be filled out (Leave Blank)
Click 'Next'
"**dot**" 'No' on print test page and Click 'Next'
Click 'Finish'

Only one printer needs to be set up under Windows
If you use only one printer, connect it to the server **"lpt1"** port with a standard parallel printer cable

*MULTIPLE PRINTERS

To use multiple printers you will need to purchase the following:
1 AS248T module to connect to the lpt1 port of your server
1 AS248R module for each printer you are using ie; (3 printers=3 AS248R's)
The AS248T & R modules are available from:
Amazon.com
TheNerds.net   888-566-6373
Provantage.com 800-336-1166

Windows XP - Workstation Setup

Step 1: Setting up network drive (we will use N: as the network drive in this example)
Click 'Start'
Click 'My Network Places'
Click 'Tools'
Click 'Map Network Drive'
Choose' N:' for drive letter
Click 'Browse'
from list select the *shared* server drive
Click 'OK'
Insure check mark is in 'Reconnect at logon' box
Click 'Finish'

Step 2: Setting up icon
Right Click on empty area of desktop to *Pop-up* menu
Click 'New'
Click '*Shortcut*'
Click 'Browse'
Expand 'My Computer'
Select the drive with drive letter 'N:'
Expand the 'Pawnshop Folder'
Scroll and highlight "**pperdaly.exe**"
Click 'OK'
"N:\pawnshop\pperdaly.exe" will appear in 'Location box'
Click 'Next'
Change Name from "**pperdaly.exe**" to 'Pawn Power'
Click 'Next'
select icon
Click 'Finish' and icon will appear on desktop
NOTE: after icon appears on desktop you may change the icon to the pp60.ico icon in
the pawnshop folder

Step 3: Redirecting printer output to server printer
NOTE: To provide compatibility for Windows/Unix/DOS/Xenix Win XP uses a new printer
redirection command.
NOTE: Printers set up automatically under printers & faxes in windows must be removed
before doing the following steps - ALSO, if you have used the net use statement
during prior setups you must use the **net use lpt1 /delete** statement to clear those
settings before rerunning the net use statement

Click 'Start'
Click 'Run'
in the 'Open box' type 'cmd' then
Click 'OK'
at cursor type "CD\ and hit *Enter*.
Then 'type exactly' '**net use lpt1 \\servername\IBMPropr /persistent:yes**' - then press *Enter*
(servername is the name you named your server)
computer will respond with "The command completed successfully"
type '*Exit*' and press '*Enter*'

NOTE: to disable the connection: Click 'Start', Click 'Run'
in the Open box type 'cmd' then Click 'OK'
at cursor type "CD\ and hit *Enter*.
Then 'type exactly' **'net use lpt1 /delete'** - then press *Enter*
computer will respond with "The command completed successfully"
type '*Exit*' and press '*Enter*'

For More Information consult Microsoft Knowledge Base Article - 314499

APPLIES TO SERVER AND WORKSTATION COMPUTERS:

ATEN Printer Modules are controlled directly by the Pawn Power software.
DO NOT install the ATEN software.
Use only the wires supplied with the ATEN modules for ATEN hook up.

ATEN Printer Module Setup Within Pawn Power Utilities, Variables, Printer setup
For Forms That Print to Printer 1: LPT1:
For Forms That Print to Printer 2: LPT1:+&+&C2ã-&+&C1ã
For Forms That Print to Printer 3: LPT1:+&+&C3ã-&+&C1ã
For Forms That Print to Printer 4: LPT1:+&+&C4ã-&+&C1ã
NOTE: The ã symbol in the lines above is the pi symbol (alt+227)

Sizing Your Pawn Power Screen:
(After setting up Pawn Power icon on your desktop)
For largest Pawn Power window:
'Right Click' on empty area of desktop
Click 'Properties'
Click 'Settings'
Set screen resolution to '800 X 600'
Click 'Apply'
Click 'OK'

Double Click on your 'Pawn Power' Icon and get to 'Pawn Power Main Menu Screen'
'Right Click' on 'Title Bar'
Click on 'Properties'
select font size of '10X18' (You might have to scroll down on the right side of the box)
Click 'OK'
in message window put "**dot**" in second choice to save for future use
Click 'OK'

NOTE: In most versions of Windows you MUST run Pawn Power in a window!!
    If you attempt to run full screen you will get an **ERROR 5** during
    some operations