BIXOLON®

Software manual

Network Setup Utility

Ver. 1.00

http://www.bixolon.com

1. About this manual

This manual explains how to install and configure the Network Setup Utility on Windows OS on PC

It is advisable to read the contents of this manual carefully before using “Network Setup” utility for the first time.

2. Supported Operating Systems

The following operating systems are supported:

Microsoft Windows 7 (32bit/64bit)
Microsoft Windows 8 (32bit/64bit)
Microsoft Windows 8.1 (32bit/64bit)
Microsoft Windows 10 (32bit/64bit)
Microsoft Windows Server 2008 (32bit/64bit)
Microsoft Windows Server 2008R2 (64bit)
Microsoft Windows Server 2012/2012R2 (64bit)
Microsoft Windows Server 2016 (64bit)
Microsoft Windows Server 2019 (64bit)

3. Supported Printers

XT2-40, XT2-43

4. Before Startup

The latest version of Network SetupUtility is available for download at our website (www.bixolon.co.kr)
File name is “Network Setup_enUS.msi”.

5. Installation & Uninstallation

5-1 Installation

1) Double-click Network Setup_enUS.msi
   ※ Administrator privilege may be required to run the installation file
2) Follow the instructions on the screen to complete the installation process
3) Once the installation is completed, you will see the Network Setup icon on your desktop as below diagram



5-2 Uninstallation

1) Open "Add or Remove Programs" or "Remove Programs" in the Control Panel.
   ※ XP or Server 2003: Control Panel – Add or Remove Programs
   ※ Vista or higher OS: Control Panel – Remove Programs
2) Select "Network Setup" and click the "Remove" button to uninstall the software on your PC

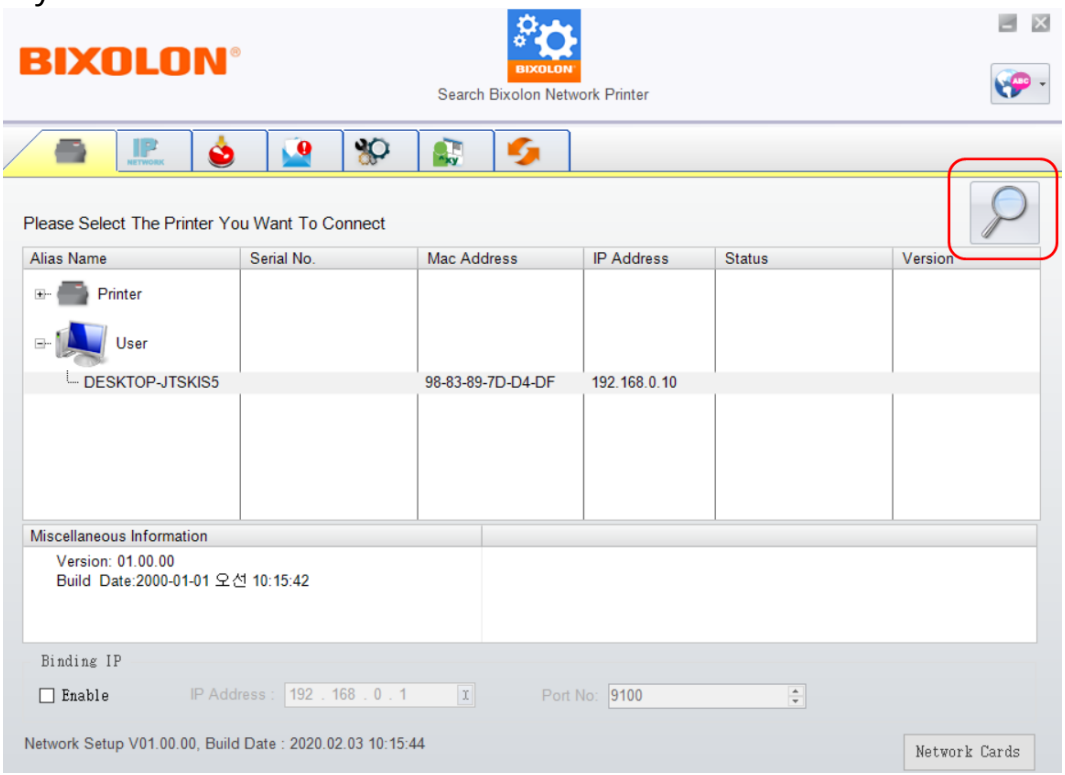
6. Configuration

6-1 Network setting

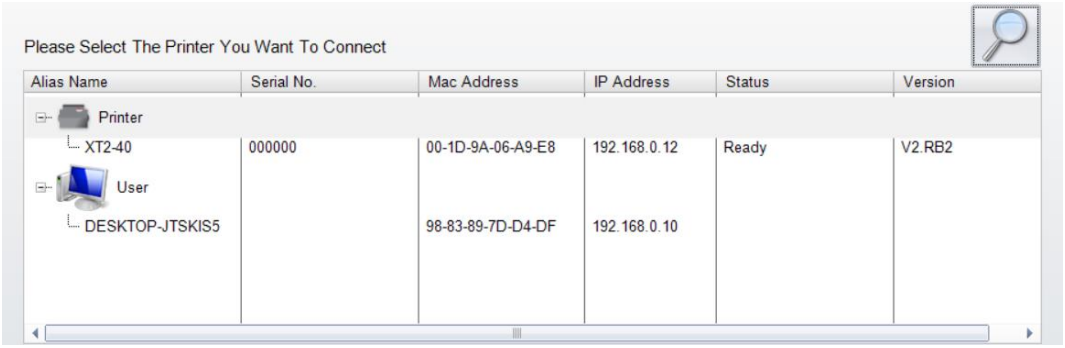
To configure the **LAN settings**, the Ethernet cable should be connected to the printer while the host (PC) and printer are connected to the same network

Note	"Connected to the same network" means that the host and printer are connected to the same router or Access Point.

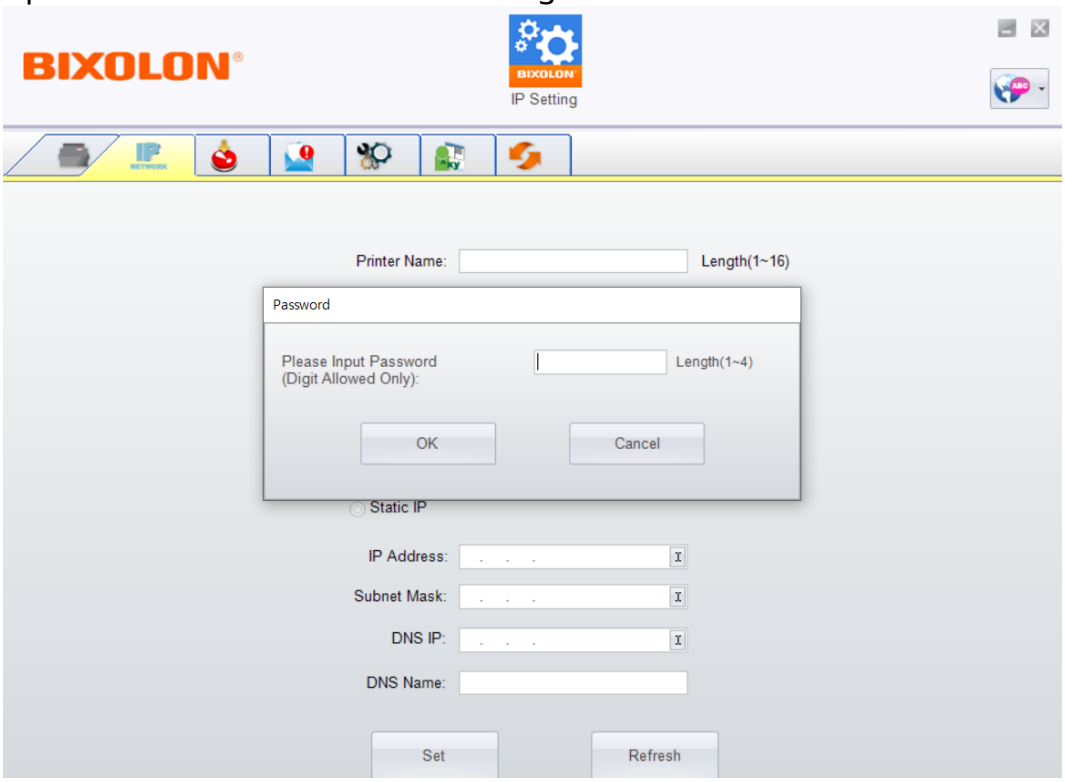
1. Check to make sure the printer is switched on
2. Click the magnifier icon to search the printers which are connected via Ethernet port in your network environment.



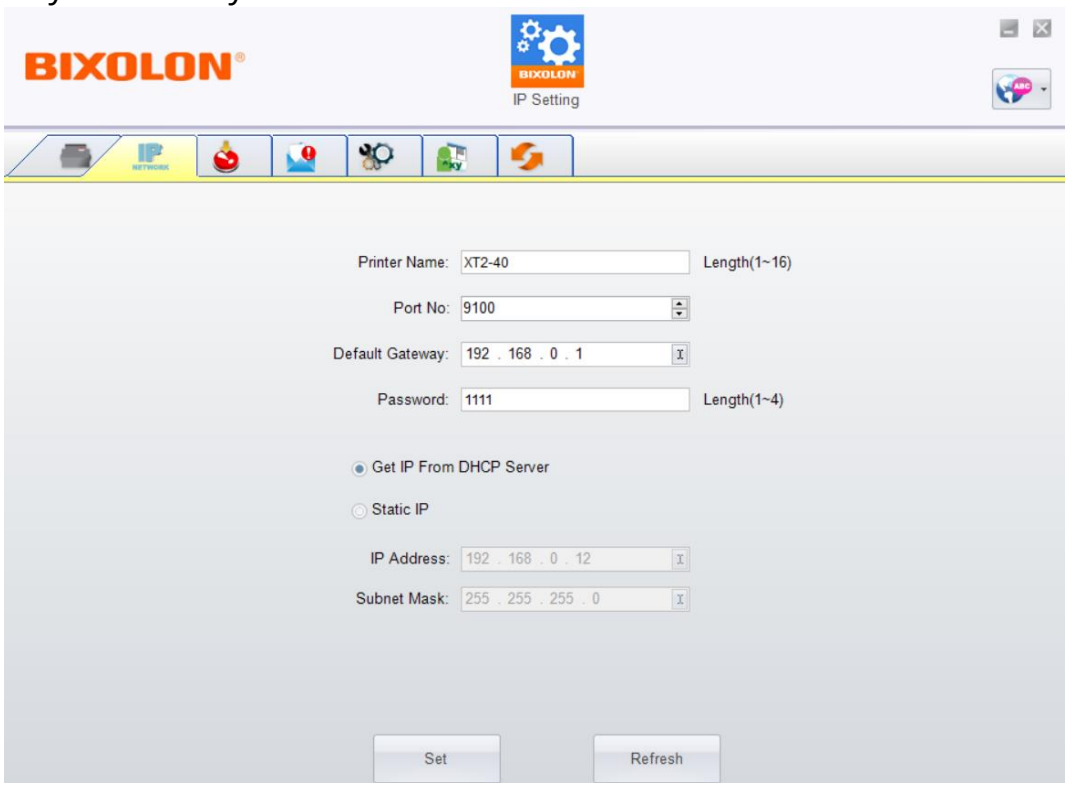
3. If the search is competed normally, connected printer's Mac address and IP address will be shown as below



4. There are six tabs on the top of interface which can configure different types of network settings. But for the data security reason, you need correct password to enter the configuration pages. The default password is "1111", you can change the password later from the "IP Setting" tab



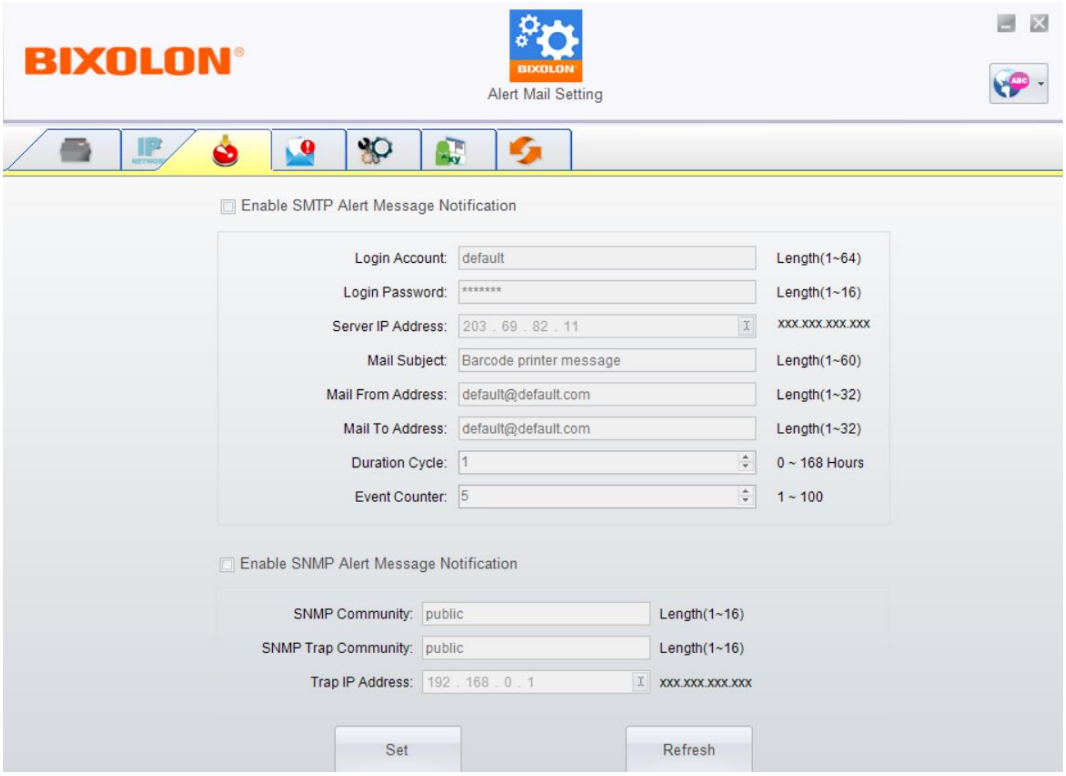
5. The IP Setting tab can change the printer name, Port number, Gateway setting and the password for configuring the printer. You can also set the printer's IP address by DHCP or by Static IP



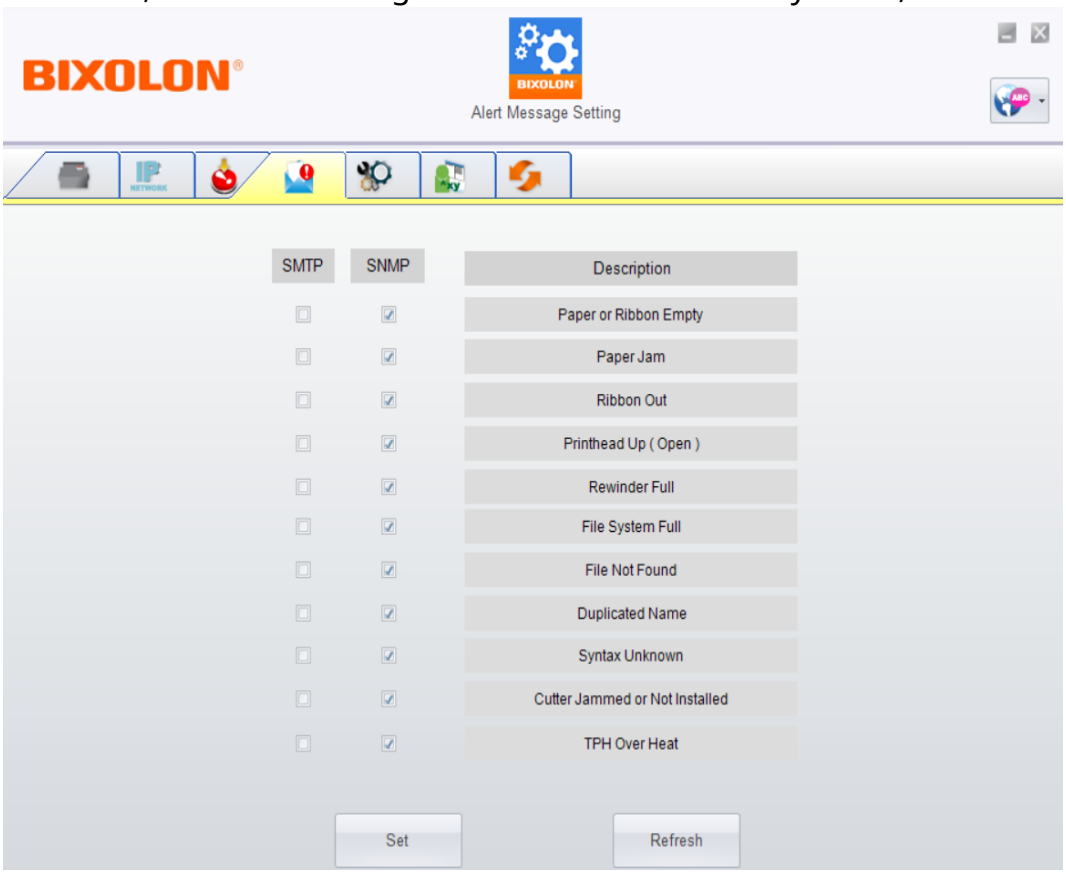
* You can press "Set" button to apply the settings and "Refresh" button to refresh the setting values.

6-2 Alert path & message Setting

1. This setting will send the alert messages to designated mail account when the error happened on the printer.

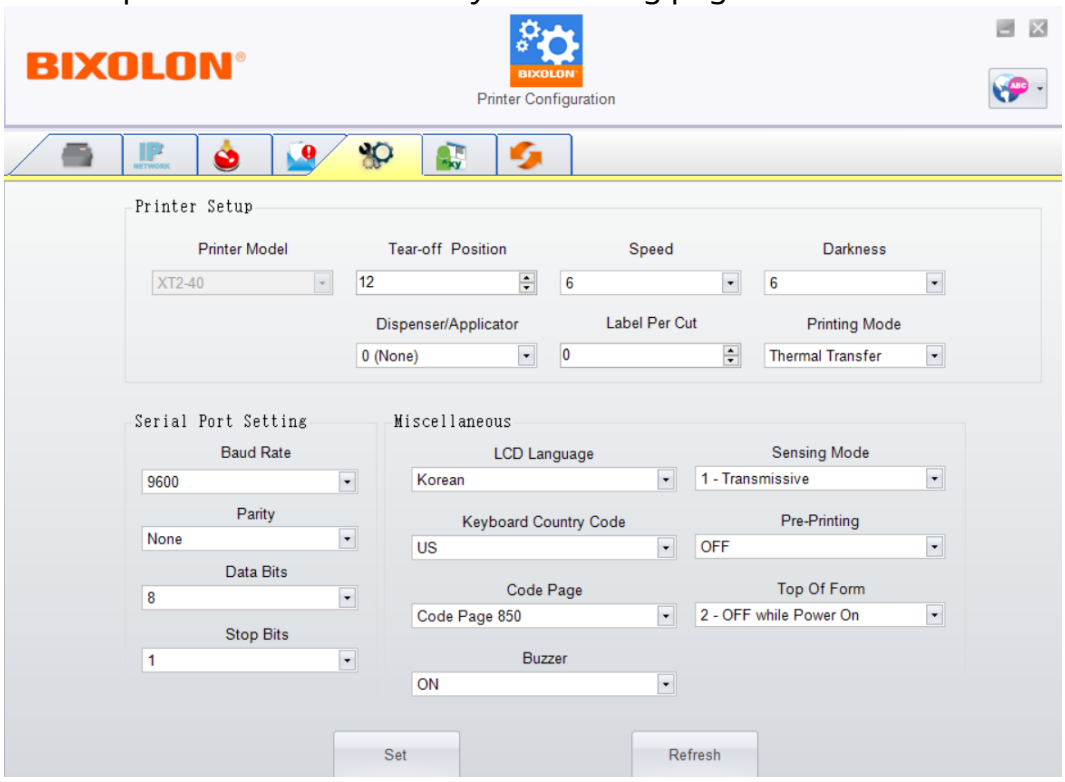


2. You can decide which error cases need to be sent out to the operator. Moreover, the alert messages can be set to be sent by SMTP, SNMP or both.



6-3 Printer configuration

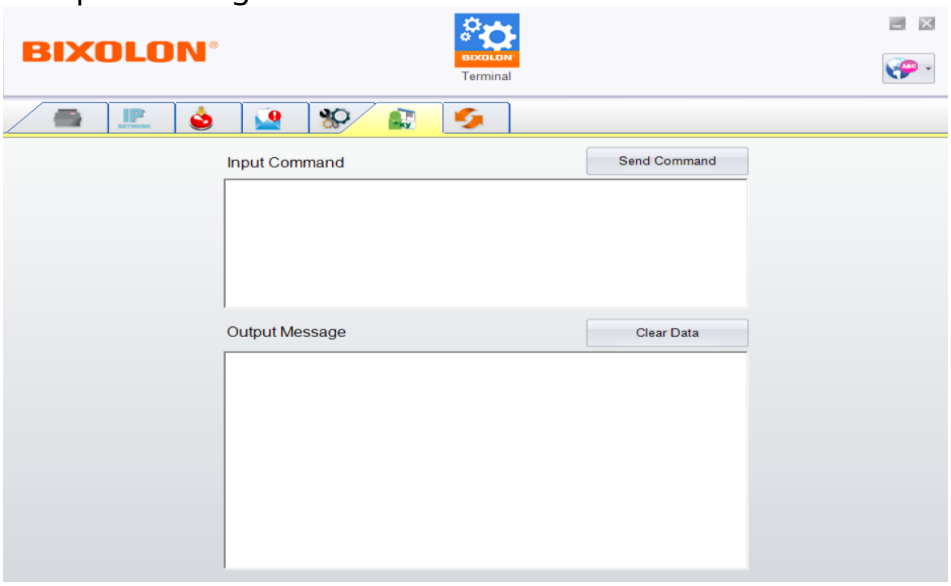
Set or change the configurations of connected printer. Most of key settings for the printer operation can be done by this setting page..



* You can press “Set” button to apply the settings and “Refresh” button to refresh the setting values.

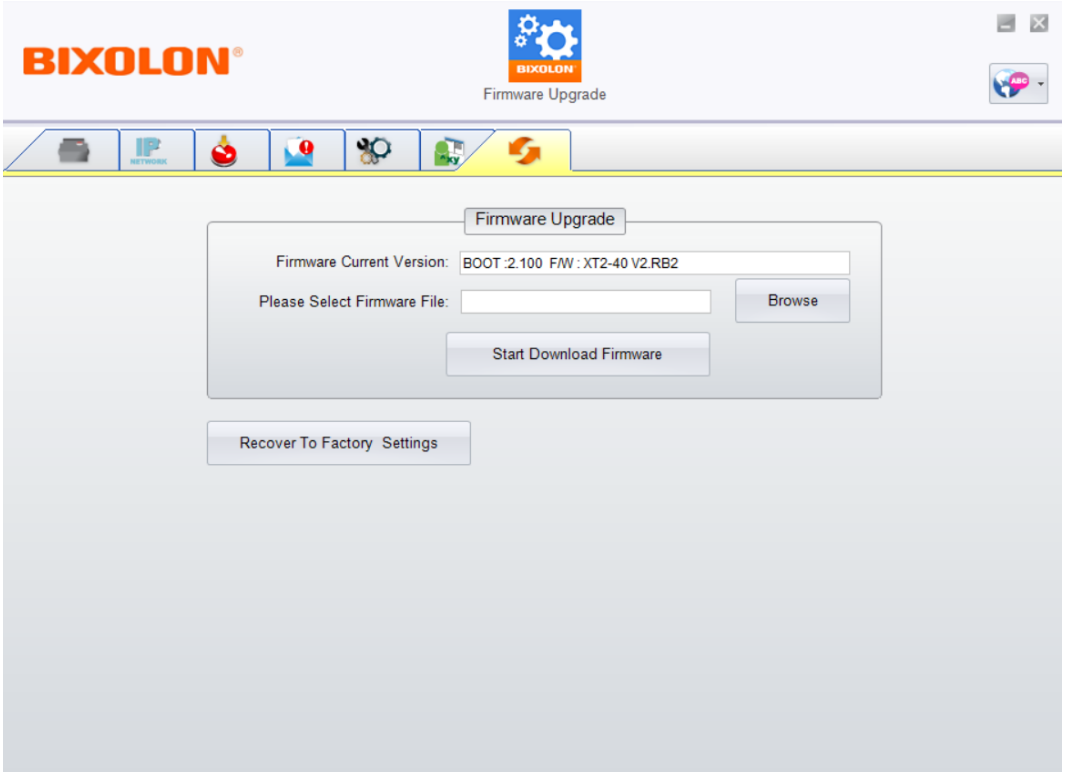
6-4 User command

The “User Command” tab provides a communication interface for operator to control the printer. Input printer commands in "Input Command" window and press “Send Command” button, the commands will be sent to the printer. For some commands that will return response message, the message will be displayed in "Output Message" window.



6-5 Firmware download

On “Firmware Download” tab, the current version of printer firmware will be showed on the screen. If you need to update the printer firmware, just specify the file location of firmware file and press “Start Download Firmware”button. The printer firmware then can be updated.



Revision history

Ver.	Date	Page	Description
1.00	19.01.21	-	New