




# **Mobile Printer I&C Module Web Server Manual**

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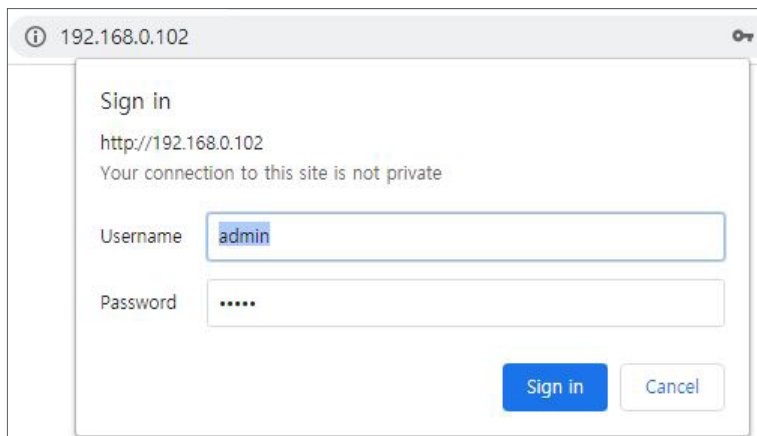
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- 1 Open the web browser and enter the printer's IP to access the web page.  
(This page is optimized for Chrome.)
- 2 Enter ID/Password to log in. (Initial ID/PW : admin/admin)



The screenshot shows a web browser window with the address bar displaying "192.168.0.102". The main content area is a sign-in form titled "Sign in" for the URL "http://192.168.0.102". A warning message states "Your connection to this site is not private". The form includes a "Username" field with the text "admin" and a "Password" field with five dots. At the bottom right, there are two buttons: a blue "Sign in" button and a white "Cancel" button.

## Configuration page

- This page is a page showing basic information of the Wi-Fi module.
- You can check the firmware version, MAC Address, SSID, IP information, etc.

System

Wireless

Network

Security

File System

WPS

Etc

Configuration

Firmware

MAC Address

Operation Mode

SSID

Channel

IP Address

Subnet Mask

Gateway

DNS

37.50

84:72:07:39:FC:2D

Infrastructure

FW\_TEST

10 [2457 MHz]

192.168.0.102

255.255.255.0

192.168.0.1

192.168.0.1

### Wireless page

– This page is for setting the Wi-Fi SSID, Password, and security method.

The screenshot shows a web interface for configuring wireless settings. On the left is a sidebar with a navigation menu containing 'System', 'Wireless' (highlighted), 'Network', 'Security', 'File System', 'WPS', and 'Etc'. The main content area is titled 'Wireless' and includes a sub-header 'Please use the left navigation to properly configure and maintain your configuration.' Below this, there are three configuration fields: 'Connection Type' with a dropdown menu set to 'Infrastructure', 'SSID' with a text input field containing 'FW\_TEST' and an 'AP scan' button to its right, and 'WLAN Security Type' with a dropdown menu set to 'Open'. At the bottom right of the configuration area are two buttons: 'Save' and 'Save & Reboot'.

Connection Type	SoftAP, Infrastructure, and Adhoc modes are supported.
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SSID	Enter the SSID of the target to be connected. You can check the accessible access points through the AP scan button on the right.
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WLAN Security Type	Select a Wi-Fi security method such as WPA-PSK, WPA2-PSK, etc. (WPA/WPA2 Enterprise (802.1x) requires a separate certificate and authentication server.)
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– It supports the following settings.

The screenshot shows a dropdown menu for the 'WLAN Security Type' field. The menu is open, displaying a list of options: 'Open' (at the top, with a small downward arrow icon), 'Open' (highlighted in blue), 'WEP', 'WPA-PSK', 'WPA2-PSK', 'WPA-Enterprise', and 'WPA2-Enterprise'.

**Network page**

- This page is for setting network IP, subnet, gateway, etc.
- SoftAP mode is 192.168.100.1 and the IP is fixed (Static IP Only).

## Network

Please use the left navigation to properly configure and maintain your configuration.

Connection Type	SoftAP
IP	192 . 168 . 100 . 1
Subnet	255 . 255 . 255 . 0
Gateway	192 . 168 . 100 . 1

- Infrastructure mode, you can enable/disable the DHCP function (Static, DHCP Both).

## Network

Please use the left navigation to properly configure and maintain your configuration.

Connection Type	Infrastructure
DHCP	ON ▼
IP	192 . 168 . 0 . 103
Subnet	255 . 255 . 255 . 0
Gateway	192 . 168 . 0 . 1
DNS	192 . 168 . 0 . 1

## 5. WLAN Security

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### WLAN Security page

– This page is for uploading the certificate used for Wi-Fi 802.1x.

### WLAN Security

Please use the left navigation to properly configure and maintain your configuration.

CA	<input type="text" value="ca.pem"/> <input type="button" value="Choose File"/> No file chosen	<input type="button" value="Upload"/>
Client	<input type="text" value="client.pem"/> <input type="button" value="Choose File"/> No file chosen	<input type="button" value="Upload"/>
Key	<input type="text" value="key.pem"/> <input type="button" value="Choose File"/> No file chosen	<input type="button" value="Upload"/>

## 6. File System

### File System page

– This page is a page to upload/delete files in the Wi-Fi module flash memory.

### File System

Please use the left navigation to properly configure and maintain your configuration.

File Upload	<input type="button" value="Choose File"/> No file chosen	<input type="button" value="Upload"/>
File Delete	<input type="text" value="client.pem"/> ▼	<input type="button" value="Delete"/>

## 7. WPS

### WPS page

– This page is the page that operates the WPS function.

### WPS

Please use the left navigation to properly configure and maintain your configuration.

WPS Type	<input type="text" value="PBC"/> ▼
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## Etc page

- This page is a page that performs basic setting and account setting of the module, Device name (Host name), and Wi-Fi Module F/W Update.

Etc

Please use the left navigation to properly configure and maintain your configuration.

Account

New ID

New Password

Confirm Password

Change

Reboot

Restart

Reboot

Country

United States of America

Apply

Charset

☒ UTF-8

☐ EUC-KR

Apply

Enterprise Cert. Check

☐ Ignore

☒ Accept

Apply

Device Name

cmp25

Apply

Firmware Update

Select firmware binary file. (ex. FW\_XXXX.bin)

Choose File

No file chosen

Update

Account	<div>Change ID/PW. 1 After entering New ID, New Password, Confirm Password, click the Change button. 2 After that, enter the newly entered ID/PW and log in again.(In the IE environment, it must be entered twice.)</div>
Reboot	Reboots the Wi-Fi module. (The printer does not reboot.)
Country	Set the region to use the Wi-Fi connection.
Charset	Select the encoding method of Wi-Fi data.
Enterprise Cert. Check	Select whether to check the certificate.
Device Name	Set the device name to recognize the printer on other devices.
Firmware Update	Updates the firmware of the Wi-Fi module. You can also update the printer's F/W Download Tool.



# sewoo

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