SMTP Scanning Configuration/Setup Guide

**Product:** Canon/Ricoh/Samsung
All scan to email capable Multi-Function Printers (MFP)

- **NOTE:** Please reference the attached manufacturer specific SMTP guides, included with this support document.

**Outline:**
What are the basic items to check when setting up email on the MFP? The following outline is intended to provide basic troubleshooting methods when sending emails fail.

**Answer:**
Be sure to get the correct email/account information from the end user or IT staff.

To validate the email settings for the copier, check the Outlook or other mail client settings on a user’s computer (account settings). Alternately you can select the link below and enter the email address for common mail providers: [Mail Lookup Settings](#)

Once the address is entered, the website site will generate a report for the SMTP setup, based on that email. Two tables will display, Incoming Mail Server and Outgoing Mail Server settings.

>> Enable/check the following options where applicable on the sending /device:

- IP Address
- Subnet Mask
- Gateway Address
- Primary/Secondary DNS Server (Address)
- DNS Address
- SMTP Port # (change to the port number, if using other than port 25)
- Service Mode setting \ service tech required for Canon
- SMTP Server (use the IP address of the outgoing SMTP server)
**Output Report:**

- Print the User Data list to determine the IP and other network info of the MFP
  - Canon iR Legacy: Additional Functions> Report settings> Print List> Network
  - Canon iR Advance: Settings/Reg> Preferences> Network> Output Report
  - Ricoh: User Tools/Maint > System Settings > Interface Settings > Print List

**Network Changes:**

- Has there been a change with your ISP? Please review with network provider or IT staff
- Has there been a router upgrade? Please review with network provider or IT staff
- Has the mail server been changed or had a password change?
  - Please review with network provider/mail admin or IT staff
- Has the network cable been unplugged or damaged in any way?
  - Please unplug, inspect/replace and/or plug in cable to network jack and MFP

**Tools/Troubleshooting:**

**Power Cycle:**
- Turn the device on and off, attempt to send email from copier.
- Reference user manual for this power down procedure based on your model

**Telnet:** You may be given the DNS name of the smtp server or its ip address.
- Telnet to the server from a computer on the customer network to verify that it offers smtp services. [eg., telnet (space) 10.35.21.45 (space)25] or, [telnet (space) smtp.verizon.net (space)25].

**Outlook Express:** Configure the same email settings in Outlook Express then test it to see if it works. Check to see if authentication (User Name & Password) is required.

**POPB efore Send:** Check with the admin to determine if this authentication method is required. Most devices only require SMTP sending/authentication and checking this box will cause it to fail.