



Solutions Guide

Samsung's Printer / Fax / MFP

SAMSUNG



WebSyncThru

A web based printer management solution.

User Interface Screen Sample

Printer List

Name	Model	IP Address	Hardware Address	Status	Actions
DEC0000w7834	ML-2150	192.168.1.28	010070A79314	SLEEPING	
DEC0000w7804	ML-2150	192.168.1.30	010070A7936A	SLEEPING	
DEC0000w7804	ML-2150	192.168.1.111	010070A7936C	SLEEPING	
DEC0000w7804	ML-2150	192.168.1.27.65	010070A79303	READY	
DEC0000w7804	ML-2150	192.168.1.35.226	010070A79308	SLEEPING	
DEC0000w5623	CLP-558	192.168.1.35.226	010070A82A33	SLEEPING	
DEC0000w5686	ML-2550	192.168.1.124	010070A82066	READY	
DEC0000w5791	CLP-558	192.168.1.35.34	010070A82916	SLEEPING	
DEC0000w3834	44 Printer (400)	192.168.1.206	010070A8391A	SLEEPING	
DEC0000w4684	CLP-558	192.168.1.35.31	010070A83936	SLEEPING	

Last Discovery: Tue, 29 Jun 2011 17:55 PM

Web SyncThru 1.0 (27 Feb 2011) All Content Copyright ©

Tools

- Hardware Upgrade**
Upgrade PrintedPC firmware for selected printers.
- Install Printer**
Install print server manually on Windows PC/NT/2003. Or connect to shared printer.
- Batch IP Address Assignment**
Assigning IP Address to a range of selected printers.
- Queue Deletion**
Copy the properties from selected source printer and paste it to selected destination printer(s).
- Scheduled Discovery**
Configuration of scheduled discovery.
- File Upload**
Upload printedPC firmware files to Web SyncThru server.

© All Content Copyright © 2011, Samsung Electronics Co., Ltd.

Configuration Settings

- General Settings**
 - Printer Profile: Set printer name, description and accessories.
 - Cache Settings: Configure Cache Settings.
 - Local Settings: Configure Local Settings.
 - WebServices: Print server name, user name, network location, network status.
 - Device Settings: Configure Device Settings.
 - Communication Status: View communication status, or force reconnection, reset network status.
 - Queue Settings: Configure Queue Settings.
 - Queue Settings: Configure Queue Settings.
 - Language Settings: Configure Language Settings.
- Network Settings**
 - General: Set printer name, description and accessories.
 - IP/IPv6: Configure IP Address, Network Mask, Gateway Settings.
 - IPv6v6: Configure IPv6 Settings.
 - Static/DHCP: Configure DHCP/Static Settings.
 - LinkMonitor: Configure LinkMonitor status settings.
 - Discovery Protocol: View/Configure Discovery Protocol status.
 - IGMP: Configure IGMP.
 - IGMPv2: Configure IGMPv2.
 - IGMPv3: Configure IGMPv3.
- Optional Settings**
 - MMS: Configure MMS Settings.
 - IPP: Configure IPP Settings.
 - IPP Security: Configure IPP Security Settings.
 - Event: Configure Event Settings.
 - Windows: Configure Windows Settings.

Output Management

Solution Overview

Imagine being able to fix a printer problem from your desktop before it impacts your users. That's the power of WebSyncThru.

WebSyncThru is a web based printer management application that can be installed on any PC with LAN connection. Once installed, you can access any AirPortThru and PortThru devices on the network.

Benefits

- Easy and convenient printer management using a web browser (WebSyncThru).
- Secure access levels with authentication.
- Only authorised users can manage printers while general users can view printer status only.
- Centralised and remote network printer management capability makes it easy for you to manage printers located on a large scale network.
- WebSyncThru front panel feature enables you to configure the printer settings just as you would on the printer control panel without leaving your desktop.
- Customise the status monitor screen setting to view only the information that you want from printers.

Samsung Category

Output Management / Device Management



SyncThru™ Web Service

A secure solution for managing a printer network.

User Interface Screen Sample

SyncThru™ Web Service

Home Information Machine Settings Network Settings Maintenance Support

Information

- Machine Status
- Supplies Status
- Network Information
- Billing/Counters
- Firmware Version
- Print Information

Select Language

English

Supplies Status

Toner Cartridge : Ready

Paper Sources

Fax Tray : Tray1

Copy Tray : Tray1

Input Trays

Tray1 : Ready

Multi-Purpose Tray : Ready

Ready 100% P.1

SCX-4x20 Series

Name : SEC000270e4bbb1

IP Address : 168.219.12.15

Contact : Administrator

Location :

Refresh

Copyright © 1995-2004 SAMSUNG. All rights reserved.

Support Functions

Status Information

- Machine Status
- N/W Information
- Firmware Version
- Supplies Status
- Billing / Counters
- Print Information

Machine Setting

- General Setup
- Printer Setup
- Fax Setup
- E-mail Notification Setup
- Tray Setup
- Copy Setup

N/W Settings

- EtherTalk, Netware, TCP/IP, SLP, SNMP, Wireless

Maintenance

- Firmware Update (printer firmware, network card firmware)
- Security (Administrator Authorisation)
- Support Contact Point Information

Output Management

Solution Overview

For corporate IT administrators, the most important features are easy installation, high reliability and good compatibility. SyncThru Web Service will satisfy those needs.

With SyncThru Web Service, printer installation could not be any easier. SyncThru Web Service provides a user-friendly printer configuration tool that requires no installation. Installation of additional software is not needed as SyncThru Web Service utilises the commonly used web browser.

SyncThru Web Service provides IT administrators with the ability to change network settings, upgrade firmware and view useful network printer statistics and status remotely.

Features and Benefits

- Use any popular web browser to configure and monitor network printers without installing any extra software.
- View and change settings of printer network card, and monitor status of printer in real time.
- Password protection is available so that only authorised users can change the settings of network printers.
- Print PortThru network configuration sheet.
- Easily upgrade network card (PortThru) firmware.

Samsung Category

Output Management / Device Management