

## Samsung Solution: ISD300

Relieve your server's workload, reduce network traffic and ease the administration of your print spooling.

**SAMSUNG**

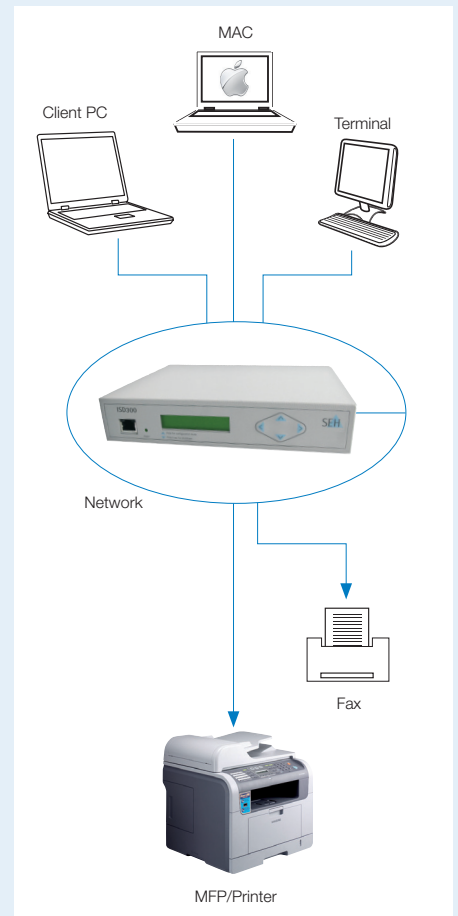
# A spooling solution that makes life easier for users and IT

## Solution Overview

Though it is a core network task, print job spooling is often inefficient on traditional servers (such as NT or Unix servers). This causes performance problems and needs a lot of administration – making it expensive. The ISD300 is a network appliance to spool and manage network print jobs and print queues centrally. This includes prioritising, deleting, halting, and re-routing jobs to balance printer loads. It also works as a platform for third-party solutions (such as barcode printing). The ISD300 automatically detects the make, model and print server used by all your network printers, and makes them available as ready-configured print queues. It even installs drivers on clients accessing a printer. In short, it takes much of the administration and cost out of network printer administration.



Fast and simple installation of ISD300 device to relieve server resources and optimize network traffic.



## Benefits

- Fast, simple installation
- Low total cost of ownership and ideal investment protection
- Relieves up to 40% of server workload, and optimises network traffic by keeping it local
- Adaptable platform for 3rd party solutions
- Includes a DHCP/DNS Server
- Security and access protection, including support for Microsoft Active Directory
- Works as a ThinPrint Gateway for non-ThinPrint-capable network printers

## Features

- Low maintenance and high availability
- Low energy consumption
- 10BaseT/100BaseTX (autosensing)
- 2 USB 2.0 HiSpeed ports
- Configuration panel on the front of the device
- Protocols
  - Application Level: HTTP, SNMP, DHCP
  - Workstation (Client) to ISD300: LPD, SMB, Socket, IPP, ThinPrint
  - ThinPrint printing: SSL printing, Connection Service Support, AutoConnect Support
  - ISD300 to printer: Socket, LPD, IPP

## Usage Areas

- Small to medium-sized networks
- Branch outlets
- Networks with complex, overworked server architectures
- Workgroups
- Non-centrally organised networks using appliance technology
- SBC environments (such as Citrix or MS Terminal Services)

## Printer Compatibility

- Works with networked Samsung printers and MFPs

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