



# 5760e *adaptio* IPDS/SCS Host Print Gateway

The I-O 5760e adaptio SCS Host Print Gateway is a high-speed network attachable print server designed to convert native IBM SCS host print jobs to PCL, allowing them to be printed by a laser or dot-matrix printer on an Ethernet Network. Supporting up to 10 printers, the 5760e adaptio SCS Gateway delivers IBM Host SCS printing via your existing network and it provides the printer feedback found in a native IBM host environment.

## High Speed Printing

Attached to a network, the 5760e adaptio SCS Gateway supports high-speed, high performance PCL compatible network attached printers. It supports printing up to 250 pages/min per printer. Whether printing from an IBM Power System (System i, iSeries, AS/400) or a zSeries - S/390, fast printing can be obtained with laser printers supporting port 9100. In addition to the Ethernet gateway connection, the 5760e adaptio SCS Gateway will also support one locally attached USB printer.



## Full Printing Control from IBM Host

The 5760e adaptio SCS Gateway offers the same reliable, full-function IBM host printing and control found with traditional direct twinax/coax attached printers. The 5760e adaptio SCS Gateway provides bi-directional communication between the printer & the IBM host, thus allowing error reporting & page-range printing.

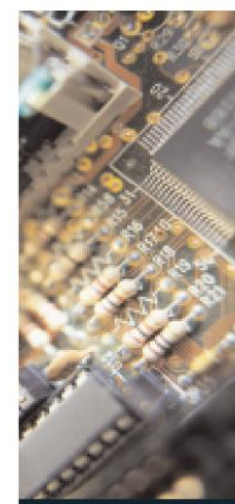


## Easy to Use

I-O's Configuration Utility is used to configure the 5760e adaptio SCS Gateway. Configuration is made easy through the use of a menu-based utility.

## Field Upgradeable

If purchased to support fewer than 10 printers, additional printer session licenses can be purchased and applied in the field.





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## Specifications & Features

### For AS/400 - iSeries

- **Protocols:** TCP/IP, TN5250e
- **SCS Emulations:**  
IBM 3812-1, 4214, 5224,  
5225, 5256
- **System Requirements:**  
OS/400 Release 3.1 or higher

### For IBM S/390 - zSeries

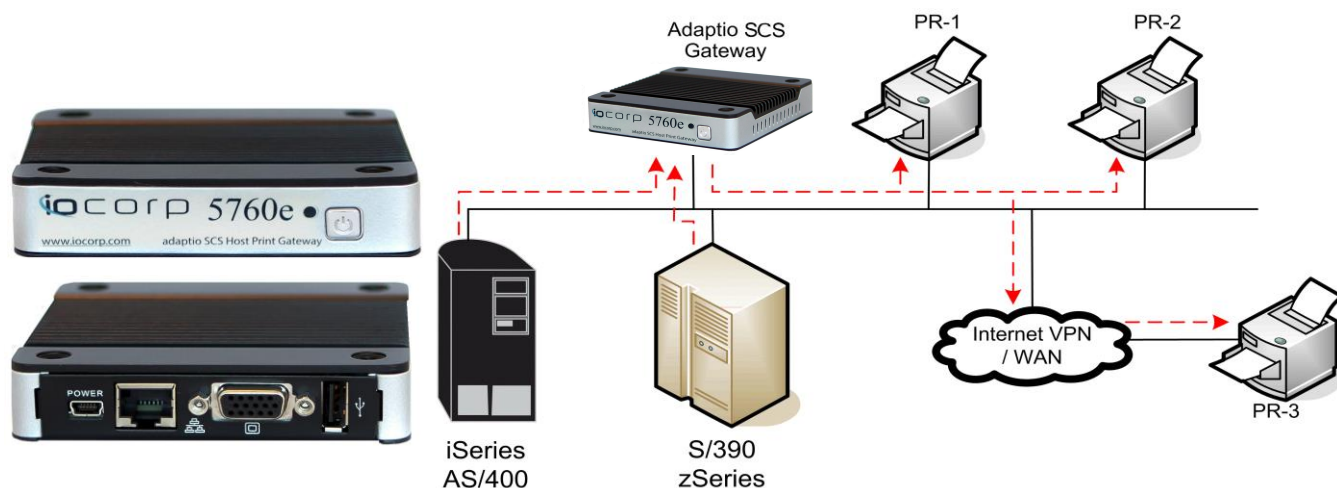
- **Protocols:** TCP/IP, TN3270e
- **SCS Emulations:** 3287
- **System Requirements:**  
TCP/IP v3.1 or higher  
VM, OS/390, or z/OS.

### Printers

- **Windows Printers:** Laser and dot-matrix via raw output.
- **Direct 9100 Port:** Laser and dot-matrix printers that accept port 9100 Communication, PJI unsolicited messages.
- **Print Drivers:**  
SCS - PCL 3, Epson,  
IBM Proprinter, Generic

### General

- **Field Upgradable**  
Upgrade to up to 10 Printers
- **Ethernet Connection:**  
Auto-sensing 10/100BaseT
- **Printer Ports:**  
Supports one(1) locally  
attached USB printer
- **Power Supply:**  
100-240V auto-switching / 12VDC
- **Configuration:**  
Windows I-O Configuration Utility



### Features & Benefits

- **High Speed Printing, 250 ppm:** Data conversion is done at the 5760e adaptio SCS Gateway & sent to the printers via the ethernet network. The adaptio SCS Gateway takes advantage of high-speed, high-performance printers.
- **SCS Printing:** IBM host printing to network attached printers can be accomplished easily in an Ethernet environment. Laser printers are configured as SCS virtual printers. Dot-matrix printers are configured as SCS printers.
- **Field Upgradable:** Can be purchased to support between 1 to 10 printers. If purchased to support fewer than 10 printers, additional printer session licenses can be purchased and applied in the field.
- **Supports up to 10 Attached Network Printers:** Ten laser or dot matrix printers can be configured as SCS virtual host printers.
- **Full IBM Control of Print Jobs:** The 5760e adaptio SCS Gateway provides bi-directional communication between the host and the printer.
- **Remote Printing:** The printers can be attached remotely or via a WAN or VPN network. Printers do not need to be next to the 5760e adaptio SCS Gateway.
- **One USB Port:** One local USB printer can be directly attached to the adaptio SCS Gateway for IBM host or LAN print jobs.