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# Adaptio IPDS/SCS Win10 Print Gateway

An ideal solution for Host IPDS or SCS Printing requiring a secure Environment

The Adaptio IPDS/ SCS Win10 Print Gateway is a high-speed network attachable print gateway designed to convert native IBM IPDS host print jobs to PCL, or host SCS jobs to Epson, Pro-printer, or Generic printer emulations, allowing host jobs to be printed by a laser or dot-matrix printer on an Ethernet Network. Supporting up to 20 printers, the Win10 Print Gateway delivers IBM Host IPDS/SCS printing via your existing network and it provides the printer feedback found in native IBM host environments.

The Win10 Gateway is designed to operate with I-O's Adaptio software on a Windows 10 Pro (64 bit) Operating System. Supports Wake on Lan and Auto power on. As a stand-alone device, the Win10 Gateway is easily accessible via RDP for setup and configuration changes. Supports Windows 10 updates, password protection and Windows security features for added security.

The Win10 Gateway can be purchased to support from 1 – 20 printer sessions based on your printing needs. The Gateway box is field upgradable for adding additional printer sessions as your printing need grows for up to a total of 20 printers per Gateway box.

## Benefits

### HIGH-PERFORMING SOLUTION:

Intel Atom x5-Z8350 Quad-Core Processor (up to 1.92 GHz), built-in 2GB DDR3 32GB eMMC.

### GREATLY INCREASES NETWORK

**PERFORMANCE:** Data conversion is done at the Win10 Gateway and passed on to the network attached printer, no need for taking up valuable host CPU processing. Taking advantage of high-performance printers, the data is printed at speeds up to the printers rated printing speed.

**OPERATING SYSTEM SECURITY:** The Win10 Gateway is password protected and supports all the Windows 10 security features and updates.

**NETWORK CONNECTIVITY:** Features a high degree of connectivity with an embedded network interface supporting 10/100/1000 Mbps Ethernet LAN. Supports local or RDP connectivity for remote access to setup and configure the Win10 Gateway.

**APPLICATIONS:** Wide range of applications from printing IBM Host IPDS jobs to PCL5e printers or SCS jobs to Epson / Pro-Printer, or Label printers. Printers can be attached local or remotely via an Ethernet LAN, WAN or VPN network. Two USB 3.0 ports are available for local attached USB printers.

**THREE-YEAR WARRANTY:** Comes with a three-year limited warranty and unlimited customer support and service.

For more information or to request a 30-day free trial, visit [www.iocorp.com](http://www.iocorp.com) or call **(800-871-9998)**

DATASHEET  
**SPECIFICATIONS**



MAIN BOARD	Processor:	Intel Atom x5-Z8350 Quad-Core, (1.44 GHz up to 1.92 GHz), 2MB Cache
MEMORY	RAM:	2GB DDR3
	ROM:	32GB eMMC
GRAPHICS		Intel HD Graphics
I/O INTERFACES	I/O ports:	1 HDMI Port 2 USB 3.0 connectors 1 Micro USB connector
NETWORKING	Ethernet:	Gigabit Lan (RJ45 1000 Mbps)
ENVIRONMENT	Cooling:	Fanless - Passive heat sink
	Operating noise:	Silent operation
	Dimension:	3.8 x 3.8 x .85 inches
	Mounting:	Desktop
AC ADAPTER	Operating voltage range:	100 -- 240 VAC
	Rated line frequency:	50 -- 60 Hz
	Output voltage:	5 VDC
ENERGY	Wake / sleep:	Wake on LAN / USB support Power-on after power-fail
SOFTWARE	Operating system:	Windows 10 Pro
	Regulatory:	FCC, CE, CCC, UL

