

# AXIS PrintPoint™ I 40 BJC

**Pocket Sized Bubble Jet Print Server  
for Ethernet Networks**



## Print Servers

The AXIS PrintPoint 140 BJC is the easy way of connecting a Canon Bubble Jet printer to an Ethernet network. Instead of attaching your Bubble Jet printer locally to the PC, use the AXIS PrintPoint 140 BJC and free computing resources. The main benefit is that it allows you to share your Bubble Jet printer with other workgroup members, and compared to a PC it will handle printing faster, more reliably and more effectively.

### **Easy to use**

AXIS NetPilot™ installation and configuration program guides you through the installation with a "Wizard". Each network protocol can be configured independently. The monitoring function alerts you if printer problems occur.

### **Fast and reliable**

The 32-bit RISC processor, ETRAX, specifically designed for LAN products generates significantly faster throughput than connecting your Bubble Jet printer to a PC or file server.

### **Web based management**

A built-in WWW server enables platform independent configuration as well as monitoring of printer status via standard Web browsers.

### **Easy to upgrade**

Flash memory that allows network administrators to centrally perform product software updates over the network.

### **Pocket Sized**

One high-speed, parallel port that plugs directly into the printer's parallel port.



**Axis in association  
with Canon**



## Print Servers



### Technical Specifications

#### SUPPORTED SYSTEMS

##### Novell NetWare

NetWare 3.11, 3.12, 4.10 and above. Supports Bindery Emulation and NDS. Up to 16 Bindery file servers and 96 print queues can be served. Supports user messages.  
Print Methods: RPRINTER/NPRINTER, PSERVER.

##### IBM

LAN Server 4 and above, running under OS/2 Warp, OS/2 Warp Connect.\*

##### Microsoft Windows

Windows NT ver. 4.0 and above, Windows for Workgroups, Windows 95.

##### WWW

Netscape 3.0 and MS Internet Explorer 3.0 compatible browsers.

##### LANtastic

Windows for Workgroups and Windows 95 clients using LANtastic 7.0 and above.

#### INSTALLATION

##### NetWare

AXIS NetPilot utility included with Wizard for easy installation.

##### LAN Server

Included software "AXIS Print Utility for OS/2" provides easy installation.

##### Microsoft Windows

AXIS Print Monitor and AXIS Print Utility provide easy installation and printing.

##### LANtastic

AXIS Print Monitor and AXIS Print Utility provide easy installation and printing.

#### SUPPORTED PROTOCOLS

**NetWare:** IPX, SAP, RIP, SPX, NCP (extended with NDS) and LIP.

**LAN Server:** NetBIOS/NetBEUI or TCP/IP.

**Windows:** NetBIOS/NetBEUI or TCP/IP.

**TCP/IP:** LPD, FTP, BOOTP, ARP, RARP, DHCP, ICMP, IP, TCP, UDP, HTTP.

**LANtastic:** NetBIOS/NetBEUI.

#### NETWORK MANAGEMENT

Print server status in NWAdmin/PCONSOLE.

#### LOGICAL CONNECTION

Running simultaneously any combination of the supported protocols.

Use of IEEE802.2, IEEE802.3, SNAP and Ethernet II frame types simultaneously.

#### ATTACHMENTS

10baseT (Twisted Pair) Ethernet

#### SECURITY

Root password.

NetWare: Encrypted passwords.

#### PARALLEL PRINTER

One IEEE 1284 compliant high-speed parallel port, 36 pin Centronics connector. Bi-directional support. Sustained throughput up to 390 kbytes/s using NetWare or LAN Server/LAN Manager.

#### SUPPORTED PRINTERS

Support for Canon Bubble Jet printers. Extended printer status is available only for certain models.

Neither support for Laser Printers nor Windows Printing System.

#### HARDWARE

32-bit RISC-Controller, Memory equipment: 512 kbytes Flash, 128 kbytes RAM.

#### FRONT PANEL

2 LED indicators: Power and Network. Push-button for information printouts.

#### POWER CONSUMPTION

Maximum 170 mA at 12VDC

External supply: PS-A (9V 300 mA).

#### DIMENSIONS

Size Height 1.1 in/2.7 cm

Width 2.2 in/5.6 cm

Depth 4.7 in/11.8 cm

Weight 0.26 lb/0.12 kg

#### ENVIRONMENTAL

Temperature 40-105°F (5-40°C)

Humidity 10-95% non-condensing

#### APPROVALS

EMC: CE EN 55022/1994

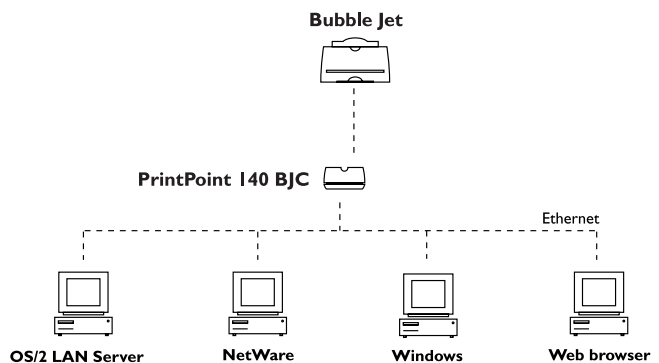
EN50082-1/1992

FCC Class A

Safety: EN 60950

Approved power supplies for all countries.

\* OS/2 printer drivers available from IBM.



#### Axis Communications

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