

Technical Specifications

SUPPORTED SYSTEMS

Microsoft Windows:

Windows NT ver. 3.5 and above,
Windows 95, Windows 98.

Print Methods:

Raw TCP, NetBIOS/NetBEUI, LPD.

WWW:

Netscape Navigator 3.0 and higher and
MS Internet Explorer 3.0 and higher.

HARDWARE

32 bit 100 MHz RISC Controller, 1 Mbyte
Flash memory, 512 kbytes RAM.

LOGICAL CONNECTION

NWay support to provide auto-detection
of the network speed. Running simultaneously
any combination of the supported protocols.
Use of IEEE802.2, IEEE802.3, SNAP and
Ethernet II frame types simultaneously.

ATTACHMENTS

RJ-45 connector (Category 5 Unshielded
Twisted Pair) for 10baseT Ethernet and
100baseT Fast Ethernet.

PARALLEL PRINTER

One IEEE 1284 compliant high-speed
parallel port, 36-pin Centronics connector

FRONT PANEL

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

POWER CONSUMPTION

Power provided by external supply.
Maximum 200 mA at 12 VDC.
(Type PS-B, 12V, 500 mA).

DIMENSIONS

Height x Width x Depth
0.9 x 2.4 x 4.8 inches (2.4 x 6.1 x 12.1 cm)

WEIGHT

0.22 lb. (0.1 kg)

ENVIRONMENTAL

Temperature: 40 - 105° F (5 - 40° C).
Humidity: 10 - 95% non-condensing.

APPROVALS

EMC:

EN 55022/1994, EN50082-1/1992, FCC
Class A.

Safety:

EN 60950.



About Axis Communications

Axis Communications is a world leader in the fast growing industry of network-attached peripherals. The company designs and manufactures network-attached print servers, CD/DVD servers, network document servers, Web camera servers and storage devices based on its ThinServer™ Technology. These Web-enabled products provide users a cost-effective means to access data and applications, with outstanding performance and ease-of-use.

Founded in 1984, Axis Communications employs 350 people worldwide and has its headquarters in Lund, Sweden with offices in the United States, Asia and Europe.

Axis ThinServer Technology Is the Backbone

All Axis products leverage Axis' own ThinServer Technology, which allows any peripheral device to be directly attached to the network without a file server or PC. These devices are displayed on any desktop without changing client software and can be accessed and used by multiple clients using virtually any desktop and network operating system. At the core of the ThinServer Technology is embedded software consisting of self-contained, "thin" versions of popular operating systems, a Web server for consistent, network-wide management, and an optimized 32-bit RISC chip complete with device I/O and network controllers for high-speed data transport.

Axis Communications

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AXIS OfficeBasic



Do you want to share printing resources cost-effectively?

Is your office currently networked or do you plan to add a network?

Are you running Windows '95, '98 or NT?

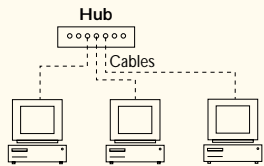
Does your office have 50 or fewer employees?

If so, the AXIS OfficeBasic print server is right for you.

The **AXIS OfficeBasic** print server is a hassle-free, do-it-yourself tool that will increase the efficiency and productivity of your small business without straining your budget.

How are local area networks used in small offices?

A network is two or more computers that are connected so users can share resources, including e-mail, disk space, applications, Internet access and peripherals, such as printers or scanners.



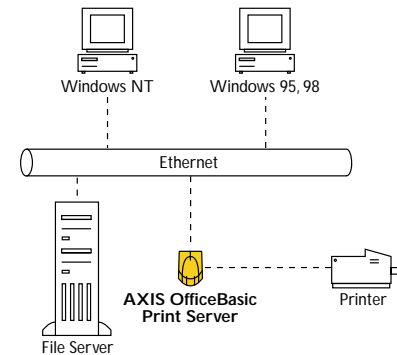
Networks can be organized two ways: as *peer-to-peer* networks, meaning computers are simply linked to one another without a central computer, or as *client/server* networks, in which a dedicated central computer, or file server, stores the majority of the network's resources and is accessed by clients', or users', computers. The **AXIS OfficeBasic** fits nicely into either topology or a combination of both.

Most small offices have Ethernet networks, the most widely installed local area network technology. An Ethernet LAN typically uses special grades of twisted pair wires to connect to a hub. A hub serves as a central meeting place for cables from computers, servers and peripherals.

The most commonly installed Ethernet systems are called 10baseT and provide transmission speeds up to 10 megabits per second. Fast Ethernet or 100baseT provide transmission speeds up to 100 megabits per second. The **AXIS OfficeBasic** can work at either speed.

What products are available to make your business more productive?

For the small office, networking peripherals such as printers and even copiers makes practical and economic sense. One networked printer, for example, can meet the printing needs of an entire office. There are obvious benefits to networked printing—less administrative time spent fixing and setting up printers and printer drivers, the flexibility to print to multiple printer types from one workstation, and the ability to leverage investments in higher quality or specialized printer resources. As a result of the many benefits, networked printing typically accounts for over half of all network activity. The downside? Some companies use the file server to route printing jobs. The server can become overwhelmed with print jobs, causing the entire network to slow down. One option is to use an additional dedicated PC as a peripheral server, thus easing the burden on the file server. This solution is a costly one though, since it requires the purchase of additional hardware and software, and can be complex to set up.



A print server, which enables users to print independently of the file server, is an economical and efficient alternative. Print servers can be internal or external. However, an external print server is more flexible since the same print server can be used even as printers are changed or upgraded. Axis print servers are no bigger than a portable CD player, making them ideal for businesses with limited space for computer equipment.

Why the **AXIS OfficeBasic** print server?

The **AXIS OfficeBasic** print server provides the ideal solution for 10baseT or 10/100baseT networks of 50 or fewer users. Reliable, compact and affordable, the **AXIS OfficeBasic** print server has only two connections—one to connect onto the network, the other to connect to a parallel printer. And if you can use a Web browser, you can install and administer the **AXIS OfficeBasic** print server. With easy, “one-click” installation and embedded Web pages for simple management, you will have your **AXIS OfficeBasic** print server up and running in a matter of minutes. And then you'll forget it's even there. As your network expands (new protocols are added, etc.), then you can be assured Axis is evolving with you. You'll be able to get upgrades from Axis that are easily downloaded from Axis' Web site. Axis also offers dial-in free support, and a one-year warranty. It doesn't get much easier.

The AXIS OfficeBasic Print Server	
Features	Benefits
Installs in Minutes	Time-saving
Affordable Price	Cost-effective
Small Footprint	Space-saving
Attaches to any Parallel Port Printer	Flexible
10/100baseT Auto-negotiating	Future-proof