# **PRICOM 3100 Series**

# EXTERNAL MINI PRINT SERVER

For more than a decade, silex technology has set the bar for leading edge print technologies. In fact, silex technology is the number one supplier of network printing solutions in Asia. Our secret? We're never content with our most recent success.

Introducing the PRICOM<sup>™</sup> 3100 Print Server, the most reliable, high quality network print server on the market today. The PRICOM 3100 is easy to install, use and manage. The *first* to support the latest Internet protocol, **IPv6** and offers unique advanced security features that put users in control of printer access.

### COMPATIBILITY, FLEXIBILITY ARE THE NAME OF THE GAME

With the PRICOM 3100, compatibility is never an issue. It is configured with all the protocols necessary to connect in almost all network environments and is compatible with every common client operating system.

The PRICOM 3100 supports bi-directional communications, across many operating systems, with a wide range of today's popular printer models. In fact, this palm-sized, multi-protocol print server is compatible with common network system platforms and virtually all major printers using a parallel interface.

In addition, with the PRICOM 3100 Internet Printing Protocol (IPP) support, users can print to any accessible printer via the Internet.

### **POINT AND CLICK SETUP, EASY TO MANAGE**

The PRICOM 3100 Print Server's intuitive on-screen Wizard walks users through configuration, step by step. It's as easy as point and click. "Admin Manager" is the configuration utility

included making it easy for the network administrator, or experienced user to manage multiple devices over the network. Additionally, the PRICOM 3100 monitors for and instantly alerts the network administrator to a variety of defined printer error conditions via a window message or email.







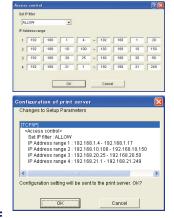
## 3100 SERIES external mini print servers

#### SUPPORT FOR JetAdmin / Web JetAdmin

Since the PRICOM 3100 recognizes JetAdmin and Web JetAdmin, the PRICOM 3100 Print Server can be centrally managed using these popular tools.

# IP FILTERING MEANS ENHANCED SECURITY

The PRICOM 3100 offers IP Filtering, an enhanced security feature that allows the network administrator to control access to a printer by specifying authorized IP addresses or a range of authorized IP addresses. In addition, the PRICOM 3100 configuration screen makes it easy to set or modify the IP address accessibility.



#### LOOKING TOWARD THE FUTURE

The only thing that never changes when it comes to technology is the regularity with which things change. IPv6, anticipated to replace IPv4 as the new Internet protocol standard, will enable growth of the Internet by expanding the current IP address standard, clearing the way for a virtually unlimited number of user addresses, a critical issue for many areas of the world where IPv4 user addresses are in short supply. The PRICOM 3100 Print Server supports the new, advanced Internet protocol so users position themselves for future compatibility.

#### **EASY RETRIEVAL OF EMAIL MESSAGES**

For designated addresses, the PRICOM 3100 can browse or retrieve e-mail messages from the mail server and print them automatically to a printer. No PC is required. Users minimize the risk of overlooked emails, an important concern for time-sensitive applications such as sales or customer support inquiries.

### STREAMLINED PRINT DATA DISTRIBUTION

An IPP/LPR client driver, the JC-Print 2002, allows for streamlined peer-to-peer direct printing from Windows® 9x clients to designated printers, eliminating the need for an independent server to manage the printers on the network.

# UPGRADE WITH THE TOUCH OF A BUTTON

The PRICOM 3100 Print Server has built-in flash memory, so upgrading firmware is as easy as logging on to our web site and downloading the latest functionality. With access to the latest silex technology development, users protect their IT investment for the long term.



#### WHY silex?

For over a decade, silex technology, a global leader in embedded network printing technology, has designed, manufactured and marketed leading-edge print servers designed to help businesses improve the way they move information.

For more information about how the PRICOM 3100 Print Server can help your business, contact us at the sales office nearest you or visit one of our web sites.

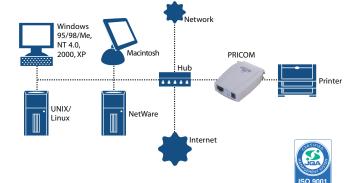
#### **TECHNICAL SPECIFICATIONS**

Windows 9x, Me, NT 4 Sun OS, Solaris, HP-U NetWare 3.x/4.x/5.x/6 Mac OS 7.6/8.x/9.x, M	(, IBM AIX, Linux (Bindery/NDS)
NetWare 3.x/4.x/5.x/6 Mac OS 7.6/8.x/9.x, M	(Bindery/NDS)
Mac OS 7.6/8.x/9.x, M	
	ac OS X (Classic)
TCP/IP	
,	LPD, IPP², Raw socket #9100, FTP, HTTP,
	TELNET, SNMP, POP3, SMTP, DNS, DDNS, DHCP,
	BOOTP, RARP, TCP, UDP, ARP, IP, ICMP
NetWare	IPX, SPX, NDS, Bindery, R/NPRINTER
AppleTalk	PAP, ATP, ZIP, RTMP, NBP, DDP, AARP, AEP, ELAP
Windows	NetBEUI, NetBIOS over TCP, WINS
Quick Setup Utility, A	dmin Manager Utility, Web Browser, TELNET
IEEE 1284 compliant Parallel Interface	
10 Base-T / 100 Base-TX (auto-detection)	
3 . 3	n, German, French, Spanish, Italian, Japanese, Chinese, Portuguese, Russian, Latin American Spanish
2 years	
•	(100-240V) for USA, Japan, Europe, UK, China er (Selectable by DIP switch) <sup>3</sup>
5V 500mA	
FCC, CE, VCCI Class B	
PRICOM 3100 print server, Quick Setup Guide poster,	
CD-ROM with configu	ration utilities and PDF manual, AC Adapter
2.4 x 3.3 x 0.9 in / 62 x	x 85 x 23.5 mm
2.8 oz / 80 g	
	AppleTalk Windows  Quick Setup Utility, Ar  IEEE 1284 compliant I  10 Base-T / 100 Base-  UK English, US English Portuguese, Brazilian  2 years  Universal AC Adapter Or Parallel 18PIN pow  5V 500mA  FCC, CE, VCCI Class B  PRICOM 3100 print se CD-ROM with configu  2.4 x 3.3 x 0.9 in / 62 x

<sup>1</sup> PRICOM 3100 TCP/IP does not support NetWare or Macintosh.

<sup>2</sup> IPP (Internet Printing Protocol Version 1.0)

 $^3$  The print server must be powered with more than 5V/500mA from the printer parallel port. Please consult with the printer manufacturer for the capability.



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