

# ZebraNet Bridge Enterprise



ZebraNet Bridge Enterprise removes the redundancy from printer setup, which significantly reduces time required for installation, modification, and support. With advanced monitoring features like application heartbeat and visual alerts, ZebraNet Bridge Enterprise maximizes printer uptime, maintains quality performance for mission-critical printing, and lowers the total cost of ownership for the print system. **Start leveraging the full power of your Zebra printers today with the free download at [www.zebra.com/printermanagement](http://www.zebra.com/printermanagement).**

## ZebraNet Bridge Enterprise Feature Matrix

All remote via an easy user interface with a Windows-like look and feel.

Feature		Free Download up to 3 printers	Licensed Product 50, 100, or unlimited printers
<b>Deployment</b>	Reduce IT time & costs with simplified installation & configuration of printers.		
Automatic Discovery	auto discover networked printers via variety of search methods	•	•
Font Conversion Wizard	easily convert and download fonts	•	•
Wireless Setup Wizard	set up wireless stationary and mobile printers	•	•
Parallel/Serial/USB Support	allows support of printers connected to a PC via local ports	•	•
Copy Printers—1:1	copy alerts, settings, and files from 1 printer to another	•	•
Copy Printers—1:Group or Many	copy alerts, settings, files from 1 printer to many or a group	•	•
Create Printer Profiles	create and save a printer profile for deployment and backup	•	•
Download Printer Profile—1:Group or Many	copy a printer profile to many printers or a group of printers	•	•
<b>Management</b>	Increase help desk efficiency & reduce costs by centralizing printer management.		
Group Management	manage printers in logical groups	•	•
Change Settings	change settings easily and quickly from remote PC	•	•
Firmware and File Download—1:1	download firmware and files to a single printer	•	•
Resource Management	centrally manage printer files, firmware, fonts, graphics	•	•
File Download—1:Group	download formats, fonts, and graphics to a group of printers	•	•
Multiple User Configurations	manage multiple locations with different application settings	•	•
<b>Monitoring</b>	Increase productivity & reduce downtime with instant crisis recovery.		
Application Heartbeat and Status Icons	color coded icons provide visual notification of issues	•	•
Quick Status and Port Status	provides detailed view of print server and port status	•	•
Detailed Status	view detailed printer status for quick troubleshooting	•	•
Configure Printer and Print Server Alerts	configure alerts on the printer and print server	•	•
Alert Logging via SNMP and TCP/IP	capture printer alerts over SNMP and TCP/IP	•	•
Alert Filtering—Device/Group/Severity	view events by printer, a group, or many groups	•	•
Visual Alerts	your entire printer enterprise at a glance	•	•

## Specifications at a Glance\*

### SYSTEM REQUIREMENTS

#### Workstation Requirements

Operating System—Windows NT® 4.0, 2000 Professional/Server, XP Home/Professional, 2003 Server  
 Processor Speed—500 MHz  
 RAM Memory—128 MB  
 Disk Space—200 MB available

### Connectivity

ZebraNet® wired or wireless print server required to enable network features on the printers.

### LANGUAGES SUPPORTED

English, French, Italian, Spanish, Portuguese (Brazil), German, Japanese, Korean, Chinese (Simplified), Chinese (Traditional)

### PRINTERS SUPPORTED

ZPL®-based desktop, tabletop and RFID printers (XIII Plus™, S4M™, 105SL™, PAX4™, Z4Mplus™, Z6Mplus™, S600™, 2824-Z™, 2844-Z™, 3844-Z™, R110X™, R170X™, R110PAX4™, and R4Mplus™)  
 Zebra mobile printers (QL™ series, QL Plus™ series, RW™ series)  
 Zebra card printers (P330i, P430i)

Additional information:  
[www.zebra.com/zebralink](http://www.zebra.com/zebralink)

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**OTHER LOCATIONS** **USA:** California, Rhode Island, Texas, Wisconsin **EUROPE:** France, Germany, Italy, Netherlands, Poland, Spain, Sweden, United Kingdom **ASIA-PACIFIC:** Australia, China, Japan, Singapore, South Korea  
**LATIN AMERICA:** Florida (USA), Mexico **AFRICA/MIDDLE EAST:** India, Russia, South Africa, United Arab Emirates



# ZebraNet™ Bridge Enterprise

Printer Management Software

## Simplify your network printer management.

ZebraNet Bridge Enterprise provides robust management and control of your Zebra® printers. Leveraging the power of ZebraLink™, ZebraNet Bridge Enterprise allows your information technology (IT) staff to centrally manage distributed printers throughout your enterprise—all from a single PC screen located anywhere on your global network.

## Easy to Install. Easy to Use.

ZebraNet Bridge Enterprise offers a familiar Windows®-like graphical user interface. And configuration of the software, including drag-and-drop file copying and wizard assistance, makes customizing it to your network quick and easy.

## Raise productivity and cut costs.

Reduce printer downtime: Whether the paper's out or the power's out, remote monitoring features help you get your printers back up and running without missing a beat. Save IT administrative time and costs by configuring or updating a selected printer or groups of printers remotely with a few clicks of a mouse. Calculate your potential savings using our return-on-investment (ROI) calculator at [www.zebra.com/zebranetbridgeroi](http://www.zebra.com/zebranetbridgeroi).

## ZebraLink Solutions: Expanding the Power of Zebra Printers

ZebraNet Bridge Enterprise is part of the ZebraLink Solutions family of specialized real-time networking, software, firmware, and printer management tools. Realize more value from your Zebra printers by unlocking their full potential, making them easier to deploy, manage, and monitor. Improve your return on investment and enhance your business processes with ZebraLink—designed for ease of integration and use, from small-business to large enterprise applications.

Ask your Zebra authorized reseller to recommend the best ZebraLink Solutions for your organization.

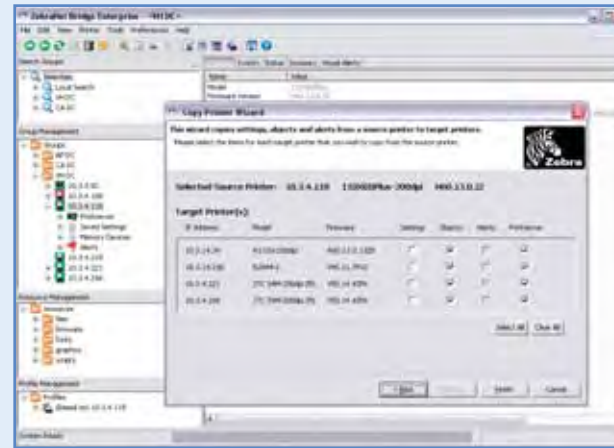


## 1

### Deploy

**Want to roll out your printers on schedule and right the first time?**

With automatic discovery, remote configuration, and broadcast setting features, you can quickly and easily deploy and configure all your printers across your global network.



#### Automatic Discovery

Automatically seek and detect Zebra printers on your network across the WAN and on 802.11b wireless networks with ZebraNet Bridge Enterprise. Configure the software to search by local broadcast, subnet, multicast, IP address, or a range of IP addresses. Administrators can view all Zebra printers in the enterprise from a single PC console.

#### Remote Configuration

Manage all your Zebra label printers throughout the enterprise without having to travel to remote sites or physically handle any printers. Any Zebra printer connected to the enterprise network can be accessed from the ZebraNet Bridge Enterprise interface and configured remotely through an easy-to-use graphical user interface.

#### Configuration Copy and Printer Profiles

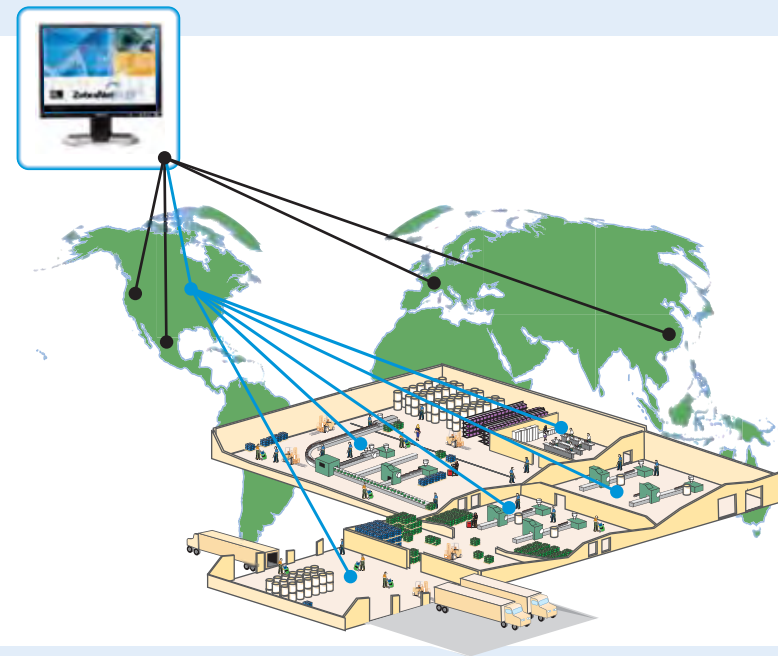
Copy and paste settings from one printer to another or broadcast them to an entire group. ZebraNet Bridge Enterprise allows you to copy printer settings, printer-resident files (formats, fonts, and graphics), and alerts with a click of the mouse. Create printer profiles—virtual “golden printers”—with desired settings, objects, and alerts, and clone or broadcast them as if they were real printers, providing extensive savings in setup time. Printer profiles are also an excellent way to back up a printer’s configuration for crisis recovery.

## 2

### Manage

**Need to update numerous printers across your network fast and efficiently?**

Gain complete control of your global network with the ability to view and change settings, and download files to a printer, printer group, printer type or location.



#### Printer Group Management

Create and define logical groups for printer management by location, printer type, or application. Avoid redundant and time-intensive printer configuration by communicating to specific printer groups or the entire printer population, allowing location- or application-specific changes across the enterprise.

#### View and Change Settings

Remotely view and configure printer settings via the easy-to-use ZebraNet Bridge Enterprise graphical user interface. Remote configuration goes beyond changing settings—supporting firmware, font, and graphics downloads to the printer. Memory on a Zebra printer can be viewed and managed similar to printer settings. This feature is useful for verifying label formats, fonts, and graphics stored on printers.

#### Compare Printers and Communications Window

Optimize printer configuration with the Compare Printers feature, which allows you to view printer and print server settings, as well as memory content, side by side. Use the Communications Window to make a direct connection to your networked and local Zebra printers to send commands and view printer responses.

## 3

### Monitor

**Require your mission-critical printers to be up and running at all times?**

Get instant visibility for instant recovery via the status monitoring, events notification, and visual alert features, which will proactively notify you of issues—or even potential issues like low media.



#### Heartbeat Monitoring and Status Information

Continuously monitor and report printer status in real time with no action required through the application heartbeat. The heartbeat monitoring feature provides the necessary information for proactive management and reliable performance in mission-critical operations through visual status icons in the application’s group management window.

#### Printer Alerts and Event Notification

Configure printers to send unsolicited alerts if media runs out, media is low, or other printer events occur. Receive alerts and notifications by e-mail, cell phone/pager, or through the ZebraNet Bridge Enterprise Events tab. View alerts by printer or group, and filter by date/time, severity, or trigger.

#### Visual Alerts Management

View your entire printer enterprise from one screen. When a flashing icon alerts you to potential issues, double-click to drill down and identify the troubled printer, its location in your facility, and first-level troubleshooting information. Once the printer is identified, detailed printer status information is available via the Status tab.