

## The Right Tools Make All The Difference



# The Easiest Way to Create Software Patches



- New DeltaMAX<sup>™</sup> binary differencing compression creates remarkably compact software patches with blazing speed and minimal overhead.
- ☐ Create a single-file patch executable that is compatible with all versions of Microsoft Windows from 95 to Vista.
- ☐ Indigo Rose Software products are trusted by over 20,000 software developers worldwide for reliability and exceptional technical support.

# Visual Patch Express

### Just fill in the blanks and click on build to create reliable, compact patches for your software and other

FIVE EASY STEPS It couldn't be easier to use.

data

INCREDIBLE SPEED Visual Patch Express is able to generate patch files in only seconds - not the hours

### TINY PATCHES

required by some tools.

Distribute only the parts of your files that have changed. The compression ratios can be as dramatic as 99% or more!

### HANDLES HUGE FILES

Competitive tools can stall out on files as small as 40 MB. We handle gigabyte sized files with ease.

### SUPERIOR SUPPORT

We don't outsource our technical support. We'll answer your questions quickly and efficiently.

Visual Patch Express is the perfect solution for developers looking for the fastest and easiest way to create point-release patches for their software. Featuring state-of-the-art DeltaMAX™ binary difference compression and a streamlined interface, Visual Patch Express makes patch creation simple and uncomplicated. We guarantee it or you'll get your money back.

There's no scripting or programming involved - just a few wizard questions to answer. Select the folders containing your old version and your new release and then customize a few messages to personalize your patch. Click on "build" and Visual Patch Express will handle the rest, inspecting your versions to determine which files have changed and then performing sophisticated byte level differencing on each changed file. The result is a remarkably compact and secure patch executable that works on any version of Windows from 95 to Vista.

Visual Patch Express is the result of over 15 years of experience creating software deployment tools. You can rely on Indigo Rose to provide reliable tools, top quality documentation and superior technical support .

Whether you are a software developer, network administrator or content creator, you need to be able to create compact and secure software patches as quickly and easily as possible. Regardless of the type of data being distributed - executables, documents, databases, videos, etc. -Visual Patch Express can handle it. Call us today and see.

Visit us on the Web at: www.indigorose.com

### **Indigo Rose Software Corporation**

123 Bannatyne Ave., Suite 200 Winnipeg, MB, R3B 0R3 Phone: (204) 946-0263 Fax: (204) 942-3421

Email: sales@indigorose.com



# Visual Patch® Express

# 带

POINT TO POINT

Visual Patch Express is designed for making patches from one point release to another. It's perfect for use with automatic Internet updating systems like TrueUpdate.

### **DATA SECURITY**

Unlike a full software installer, patch files contain only the data needed to update older versions - making them ideal for public website distribution.

### NO SCRIPTING

You don't have to be a programmer to use Visual Patch Express. Simply choose your old and new files and click on build.

### BEST VALUE

Compare it to other tools. Visual Patch Express is easier to use, has fantastic technical support and is priced considerably lower.

### **NEED MORE POWER?**

Consider our full Visual Patch 2.0 product if you require full history patching, version management, customizable dialogs and the total flexibility of an integrated scripting engine.

## **Features and Benefits**

The role of Visual Patch Express in the software deployment cycle is to get already-installed software up to date with current bug fixes and feature enhancements. Using Visual Patch Express is a much better solution than deploying full installers to each workstation. A fundamental benefit is the dramatic reduction in file size, which results in reduced bandwidth and considerable time savings. Equally important is the security you gain. Patches can only be applied to software that is already installed, so you can make them available on your public support website and through email. Using Visual Patch Express will save you money and increase your customer's satisfaction.









# Why Visual Patch Express?

- State-of-the-art DeltaMAX™ binary differencing compression creates smaller patches for larger files in less time than competitive tools.
- Make a single patch file that is compatible with all Windows systems, including Vista, XP, Server 2003, 2000, ME, 98 and even 95.
- Streamlined development interface makes patch development exceptionally fast and easy.
- Customize the runtime dialog text for the welcome message, license agreement, completion notice and error messages.
- Data security and integrity is maintained with a combination of 128-bit MD5 hashing and CRC-32 checksums.
- Multiple methods of version detection, including querying a registry key, parsing command line parameters and system searches.
- Supports automatic backup of patched files, as well as the creation of an administrative log file.
- Rollback protection automatically restores the original application files if an error occurs or the user aborts the patching process.
- Visual Patch Express is ideal for developers looking for a streamlined and lower cost solution than our full Visual Patch product. The only tradeoff is one of flexibility - Express does not include full-history patching, custom dialogs or scripting engine.

For more information on any of our products or services please visit us on the Web at: www.indigorose.com

### **Support & Consulting**

- · Technical Support
- Project Consulting
- Maintenance Policies
- Video Training
- User's Guide & Tutorials
- 30 Day Money Back Guarantee

Indigo Rose stands behind our products with a refreshingly personal approach to technical support. We'll treat you like the valued customer that you are. And when you need full consulting services, we'll work with you to ensure your project is delivered on time and on budget.



### **Indigo Rose Software Corporation**

123 Bannatyne Ave., Suite 200 Winnipeg, MB, R3B 0R3 Phone: (204) 946-0263

Fax: (204) 942-3421

Email: sales@indigorose.com