

Boost Developer  
Productivity

Create Impressive  
Setups

Easily Build Windows  
Installer Packages

Provide the Smallest  
Downloads

Build Setups For  
Windows and .NET

New! Native Code  
Setup Engine

Bypass all Windows  
Installer Errors

Repair and Remove in  
Windows Safe Mode

Hybrid Installation  
Technology

Switch Engines at  
Runtime!

"InstallAware has  
enabled me to fully  
support Windows  
Installer, yet remain in  
full control of what's  
going on."  
— *Troy Wollbrink,*  
*TNT Software*

# InstallAware 10



*Advanced Hybrid  
Installers Made Easy*



**InstallAware** is the innovation leader in Windows Installer technology, providing unequalled capabilities like 5x better compression and WebAware installation technology™ for the smallest download packages, unlimited Web Updates, and hybrid 64/32 bit MSIs that target all versions of Windows.

- EXPRESS
- DEVELOPER
- STUDIO
- STUDIO ADMIN

Learn more about  
InstallAware. Take a test  
drive today!  
[www.installaware.com](http://www.installaware.com)

## ***Powerful — Yet Easy To Use***

Skip the hassles of manually populating MSI tables or troubleshooting custom actions. InstallAware provides all the power of Windows Installer technology, with the simplicity of an advanced point-and-click development environment.

## ***WebAware Installation Technology***

InstallAware's unique WebAware technology provides:

- ▶ **Powerful Compression** — *Up to 5x better than typical MSI setups*  
InstallAware aligns redundant bits in your setup using BCJ2 filters and trims the size of each file with the industry-leading LZMA compression algorithm.
- ▶ **Smaller Dependencies** — *Recompress Merge Modules and MSI-dependencies*  
InstallAware's MSI Decompressor allows you to unpack the existing CAB file streams and then apply InstallAware's superior compression. InstallAware reduces Merge Module size by up to 60%.
- ▶ **WebAware Components** — *Only download files if they're required on the target*  
InstallAware's unique WebAware Components allow your setup to call out to a URL to retrieve any required file or set of files — keeping the application components, runtimes, or dependencies that already exist on an end user's system from being needlessly downloaded by the user.
- ▶ **1-Click Patching** — *One-step MSP-generation with byte-level file differencing*  
Just point-and-click on your old and new setups, click Build Patch, and InstallAware automatically generates a native Windows Installer (.MSP) file and packs it with InstallAware's industry-leading compression.
- ▶ **Unlimited Web Updates** — *Create and deploy automatic update packages.*  
With standard Microsoft behaviors and appearance, InstallAware web updates integrate with the Windows Task Scheduler to retrieve updates and install them automatically, if selected by the user. Updates can be minimized to the system tray, with user alerts. Plus no additional fees are ever charged for usage.

## ***Perfect for Power Users***

Though InstallAware is simple enough to use without programming skills, it provides an unmatched set of features for the advanced setup developer.

- **Two-Way Integrated IDE**

Use the visual designer to instantly and automatically generate MSIcode scripts, then switch to the MSIcode view to control every aspect of the setup. All code changes are reflected instantly in the visual designer.

- **MSIcode**

InstallAware's powerful MSIcode manages Windows Installer conditions, installation sequences and syntax with a human-readable setup script that you build with drag-and-drop commands and dialogs.

- **Hybrid 64/32 Bit Windows Support**

Only InstallAware allows you to ship a single hybrid MSI that targets 32 bit and 64 bit versions of Windows simultaneously, switching at runtime.

- **IIS Support**

Install and configure IIS websites, virtual folders, and application servers. Now with support for IIS version 7.

- **Extensive Database Support**

InstallAware connects to and runs SQL statements on Microsoft SQL Server, My SQL, Oracle, and Oracle .NET without requiring any database client software. Now includes SQL Server instance detection.

- **Setup Repackaging**

Simplify setup migration by capturing changes made to a system by your legacy installer. Also, convert third-party installations to MSI.

- **Driver Install Frameworks (DIFx) Support**

Install drivers on x86, x64, and ia64 platforms. Optionally check for presence of the device. Manage signature warnings and Add/Remove Program entries. Complete sample project included.

## ***Create the Most Impressive Setups***

InstallAware's advanced interface tools will give your users the best initial-setup experience in the industry.

- **Stunning Setup Themes**

InstallAware's 15 unique and highly customizable setup themes let you fully support Windows Vista appearance standards.

- **Simple Custom Dialogs**

Powerful dialog-editing tools let you handle any task. Build interactive progress indicators, Flash-animated billboards, tabbed navigation, and even capture progress from nested setups like the .NET Runtime.

"I searched high and low for a way to download and install runtimes from the Internet only when they are needed. InstallAware was the only program I could find that supported all the runtimes I needed."

— **Chris Hoffman**  
*Mystik Media*

"InstallAware will quickly handle small jobs, yet will grow to meet the more complex requirements of larger setups. Most MSI based installers we looked at lacked the ability to drop down to a scripting model, and were expensive to boot."

— **Jim Gunkel** *Nevrona Systems*



**InstallAware Software Corporation** was founded in 2003 by former InstallShield employees. The company focuses on software installation and compression technologies for the Windows Installer platform and brings a fresh approach to the setup development process. InstallAware is supported by thousands of users worldwide, and is a Borland Technology Partner. For more information visit [www.installaware.com](http://www.installaware.com).