

InstallAware

A Simple Solution for Windows Installer











InstallAware at a Glance

- Founded in 2003 by former InstallShield employees
- Designed to support Windows Installer—automatically builds logocompliant Windows Installer Packages
- Streamlines the development process by using MSI code scripting, a powerful extraction of Windows Installer technology
- Employs simplified scripting procedures and easy to use features like drag-drop commands and visual wizards
- Enables the creation of highly customizable and intelligent setups that improve the end-user experience



What Makes InstallAware Different?

- ✓ MSIcode—Genuine Scripting for Windows Installer
- ✓ Two-Way Integrated Editing (Visual view/Code view)
- Increased compression ratios
- ✓ Partial Web Deployment delivers a functional stand-alone setup file with optionally downloadable Web Media Block files
- Customized/interactive Dialogs for a better end-user experience
- Competitive pricing
- ✓ Hybrid Installation Technology New Native Code Setup Engine
- Completely sidestep all Windows Installer configuration errors
- ✓ Install, repair, and remove products even in Windows Safe Mode



MSIcode: A Simple Way to Build Setups

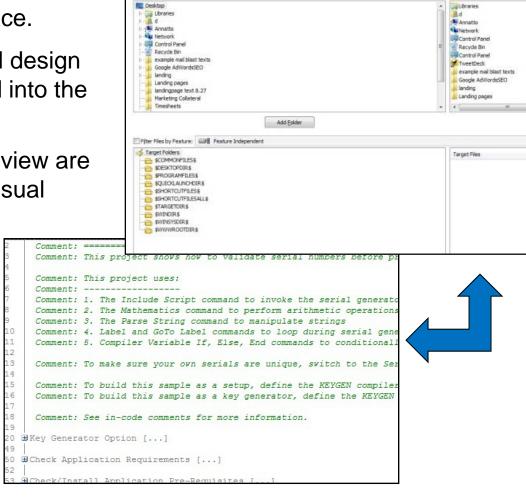
- MSIcode = Custom script developed specifically for Windows Installer.
- Eliminates need to learn the internals of Windows Installer.
- Execute Windows Installer commands within the confines of Windows Installer. No need for a separate scripting engine.
- Eliminate custom authoring. Use drag and drop script commands in MSIcode.
- MSIcode script is automatically converted to a Windows Installer MSI database at build time.

```
Installation Script:
       if Variable TESTCXX3 Equals TRUE
          Write Registry Key HKLM\SOFTWARE\7-Zip\Path,
369
370
          Install Files E:\InstallAware\codex\Redistrib
          Install Files E:\InstallAware\codex\7-Zip\*.*
          Get System Setting 256 MB Physical Memory into
373
          if Variable 256MEM Equals TRUE
           Install Files E:\InstallAware\codex\256\*.
375
           Install Files E:\InstallAware\codex\less\*
378
         Install Files E:\InstallAware\codex\7-Zip\7zii
379
       Get Component InstallAware Selection State into
381
       if Variable SELECTED Equals TRUE
382
      [OFFLINE CONTENT]
          Install Files E:\InstallAware\mGacInfoX
384
          Install Files E:\InstallAware\interop\Flash.o
385
          Install Files E:\InstallAware\eslr8\eSellerate
386
          Install Files E:\InstallAware\eslr8\eSellerate
387
          Install Files E:\InstallAware\mEslr8.dll to $
          Install Files E:\InstallAware\The MimarSinan
      [compiler if Variable SKU Equals ENT]
          Install Files E:\InstallAware\miae.exe to $TA
          Install Files E:\InstallAware\mia.exe to $TAR
393
      [compiler end]
394
          Install Files E:\InstallAware\miae.chm to $TA
395
          Install Files E:\InstallAware\*.mil to $TARGE
396
          Install Files E:\InstallAware\art\mia.mix
397
          Install Files E:\InstallAware\dependent.exe
```



Two-Way Integrated IDE

- Easy to use two-way interface.
- Changes made in the visual design are automatically integrated into the underlying MSIcode.
- Changes made in the code view are immediately shown in the visual design.
- Drag and drop commands
- Visual wizards





Up to 66% Better Multi-Core Compression

- InstallAware utilizes a unique decompression and re-compression procedure to provide ultimate space-saving compression ratios.
- Results = best compression rates in the industry.
- Utilizes advanced LZMA encoder and BCJ2 filters.

| Redistributable | Regular | InstallAware | Size Gains |
|--|------------|--------------|---------------|
| Windows Installer 2.0 | 3,446 KB | 1,770 KB | 49% |
| Internet Explorer 6 | 79,849 KB | 47,110 KB | 41% |
| Microsoft .NET 1.1 | 23,697 KB | 12,338 KB | 48% |
| Microsoft .NET 1.1 with Service Pack 1 | 34,150 KB | 11,403 KB | 67% |
| Microsoft JSharp 1.1 | 6,764 KB | 2,596 KB | 61% |
| Microsoft .NET 2.0 | 22,959 KB | 17,272 KB | 25% |
| Microsoft .NET 3.5 (including .NET 2.0 SP1 and .NET 3.0 SP1) | 201,848 KB | 131,438 KB | 35% |
| Microsoft SQL Server Express 2005 | 54,791 KB | 33,036 KB | 40% |



Partial Web Deployment

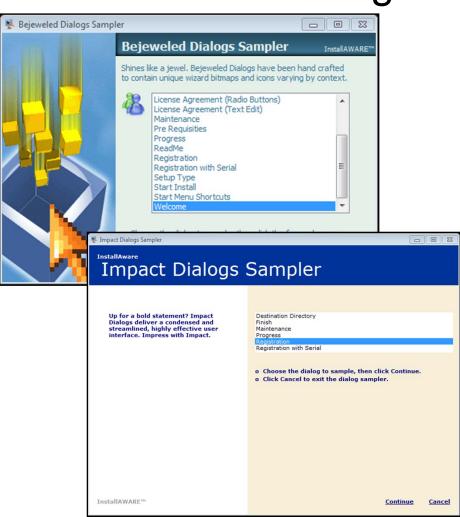
- Remove large technology dependencies from setup packages and deploy them as needed.
- Source files for a setup may be read from:
 - The main setup.exe file
 - Physical media: CD/DVD
 - Network file server
 - FTP server
 - HTTP/HTTPS server
- Several setups may share the same source location.
- When a setup is running, it will attempt to access the source locations only if necessary.
- When setup determines that a file to be installed is online, the Web Media Block containing that file is instantly downloaded.





Setup Themes and Customizable Dialogs

- Choose from 17 pre-built themes or customize your own
- Customize content with 43 dialog controls
- Create flash/HTML billboards
- No manual coding required
- Improves end-user experience
- First to support Aero Glass
- First to ship Windows 7 UI standards compliant Aero Wizard theme





Competitive Pricing and Packaging

InstallAware

- ✓ Base Product Price: \$999
- Competitive Upgrades: 33% discount
- Customer Upgrades: 50% discount
- ✓ Affordable floating licenses
- Low-cost maintenance options
- ✓ FREE unlimited web-updates

InstallShield

- Base Product Price: \$593.01
- Competitive Upgrades: NONE
- Customer Upgrades: 50% discount
- No floating licenses
- Average cost maintenance options
- Limited number of free web-updates



Top 10 Features of InstallAware

- MSI Customization without complexity
- 2. Your choice between the new Native Code and Windows Installer setup engines
- Free, unlimited dual-mode updates (scheduled or manual)
- Out of the box Windows 8 support
- App-V Builder and App-V Viewer
- Bundle Other Installations
- 7. Free 30-Day Unrestricted Trial of ANY InstallAware Product Edition
- 8. Once-Click Install for a Wide Variety of Runtimes and Third Party Dependencies
- 9. Two-Way Integrated IDE-Integrated Visual Design and Code Views
- 10. No Server Requirements and Partial Web Deployment



Additional Key Benefits

- One-click patching
- Add merge modules or other technology installers to your setups
- Gain critical business intelligence through installs/updates/uninstalls
- Consolidate setup projects—conditionally include/exclude files and other setup actions at build time.
- Check for (and opt to exclude) virtualized operating systems
- Install drivers on x86, x64, and ia64 platforms
- Run SQL Scripts on Microsoft, Oracle, or MySQL database servers
- Call any custom DLL or EXE file
- Extend the IDE directly with custom plug-ins that participate in the build process
- Share folders, set access control lists on a variety of system objects
- Create new IIS websites, virtual folders, application pools



Improve Customer Relationships

- Register users online from within the setup dialogs
- Survey users when they uninstall your software
- Track product usage when customers check your website for updates
- Authenticate users online prior to installation and updates
- Dynamically define application features based on results of live authentication
- Entertain and inform end-users with custom dialogs



Contact Information

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Free Downloads:

http://www.installaware.com/downloadsproduct-downloads.htm

Helpful Links

- Company Website: http://www.InstallAware.com
- Community Forums: <u>http://www.installaware.com/forum/</u>
- Online Ordering:http://www.installaware.com/buydirect.asp