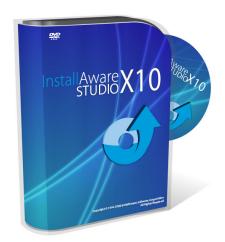


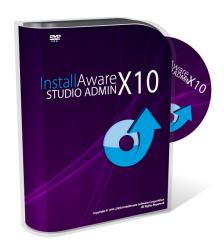
InstallAware

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 MSIcode scripting, a powerful abstraction of Windows Installer technology
- Employs simplified scripting procedures and easy to use features like drag-drop commands and visual wizards
- Includes InstallAware's own Native Code Setup Engine for the industry's fastest and most resilient setups
- Includes InstallAware's own 64-bit Compression Engine for the industry's smallest and most scalable setups



What Makes InstallAware Different?

- Automated Virtual Machine Testing
- ✓ Two-Way Integrated Editing (Visual view/Code view)
- √ 64 bit compression with up to 90% size reduction.
- ✓ 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 and upgrades from InstallShield & Wise
- Most accurate, up-to-date Windows Features and Server Roles
- Completely sidestep all Windows Installer configuration errors
- ✓ Install, repair, and remove products even in Windows Safe Mode



MSIcode: A Simple Way to Build Setups

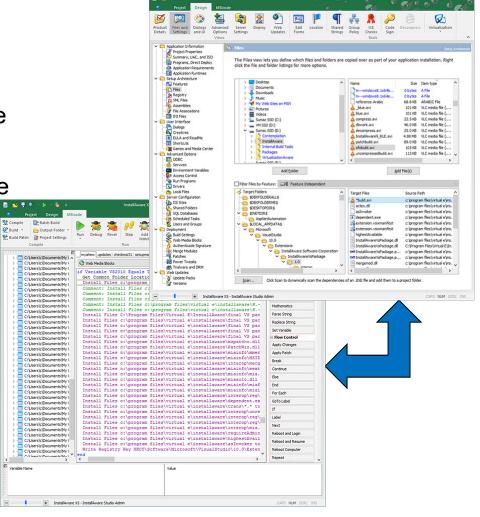
- MSIcode = Custom script developed specifically for Windows Installer.
- Eliminates need to learn the internals of Windows Installer.
- Execute Windows Installer commands within the confines of Windows Installer. No need for a separate scripting engine.
- Eliminate custom action authoring with simple drag and drop script commands.
- Your MSIcode script is automatically built into 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
374
           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]
390
          Install Files E:\InstallAware\miae.exe to $TA
392
          Install Files E:\InstallAware\mia.exe to $TAR
393
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.





64 bit Compression: 90% Smaller Setups

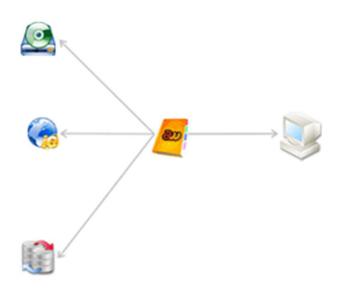
- InstallAware utilizes a unique decompression and re-compression procedure to provide ultimate space-saving compression ratios.
- Results = best compression rates in the industry.
- Utilizes advanced LZMA encoder and BCJ2 filters.
- New 64 bit compression builds setups that are 90% smaller than their source apps and data.
- Runtimes as small as half their already-compressed Microsoft sizes!

Redistributable	Regular	InstallAware	Size Gains
Microsoft SQL Server 2017	276 MB	246 MB	11%
Microsoft .NET Framework 4.8	111 MB	106 MB	5.5%
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 .NET Framework 4.5.2	66.8 MB	55.6 MB	17%
Microsoft SQL Server 2016 with SP1	411 MB	255 MB	38%
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

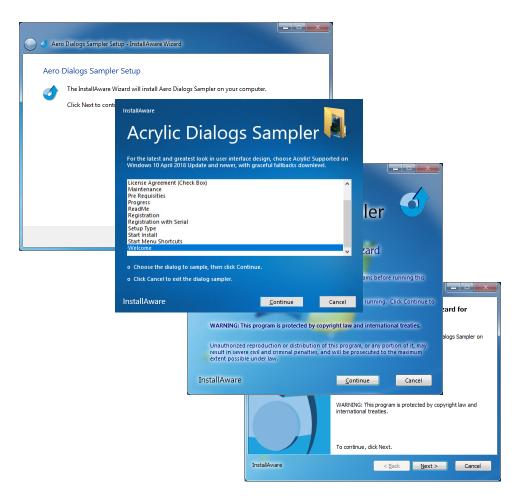
- Remove large technology dependencies from setup packages and deploy them as needed.
- Source files for a setup may be read from:
 - The main setup.exe file
 - Physical media: CD/DVD
 - Network file server
 - FTP server
 - HTTP/HTTPS server
- Several setups may share the same source location.
- When a setup is running, it will attempt to access the source locations only if necessary.
- When a download fails due to a connection problem, setup automatically resumes without requiring manual user intervention.





Setup Themes and Customizable Dialogs

- Choose from 18 pre-built themes or create your own
- Build rich interactive dialogs with 43 unique control types
- Create flash/HTML billboards
- No manual coding required
- Improve end-user experience
- First to support Acrylic
- First to ship Microsoft Fluent Design System Theme
- First to ship transition effects (slide and fade)





Competitive Pricing and Packaging

InstallAware

- ✓ Premium Product Price: 1,999
- Competitive Upgrades: 34% discount
- ✓ Affordable floating licenses
- ✓ Low-cost maintenance options
- ✓ FREE unlimited web-updates
- No license servers
- Unlimited command line builds
- No online activation
- ✓ Integrated setup engine
- Modern look in setup wizards
- ✓ Full runtime decision making

InstallShield

- Premium Product Price: 4,999
- Competitive Upgrades: NONE
- No floating licenses
- Average cost maintenance options
- Limited number of web-updates
- Complex license server setup
- No free command line builds
- Online activation mandatory
- Bifurcated setup engine
- 90's look and feel in setup wizards
- Very limited runtime decisions



Top 11 Features of InstallAware

- 1. Build new download handler plug-ins to install from peer to peer networking sources
- 2. Easily create MST transform files from MSI packages using InstallTailor MST Creator
- 3. One-click MSIX, App-V, EXE, and MSI builds directly from the Visual Studio toolbar
- 4. InstantInstall Acceleration delivers software installations at the speed of extraction
- 5. True Single-Click Installers save your users millions of endless Next clicks
- 6. Free, unlimited triple-mode web updates (scheduled or manual or automatic)
- 7. Automated Virtual Machine Unit Testing, including command line interface
- 8. Create shortcuts with the Always Run as Administrator option
- 9. Two-Way Integrated IDE with synchronized Design and Code Views
- 10. Partial Web Deployment on any web server that can serve ordinary files
- 11. Pin your apps to the Windows 10 Live Tiles Start Menu without the Windows Store



Additional Key Benefits

- One-click patching with binary/differential delta creation
- Suite Installation Wizard to merge multiple third party setups into a master installation
- Gain critical business intelligence through installs/updates/uninstalls
- Full-stack ARM64 Platform (Qualcomm Snapdragon Cellular PC) Support
- Check for (and opt to exclude) virtualized operating systems
- Install drivers on x86, x64, and ia64 platforms
- Run SQL Scripts on Microsoft 2019, Oracle 18c, or MySQL 8.x database servers
- Upgrade InstallShield, Wise, NSIS, Inno Setup projects
- Extend the IDE directly with custom plug-ins that participate in the build process
- Runtime setup mutation dynamically define/delete features, apply custom logic
- Create new IIS websites, virtual folders, application pools
- Configure advanced service properties, define multiple service failure actions



Contact Information

Contact Information:

Jason Strathmore
InstallAware Software
jase@installaware.com
1-888-566-2976

InstallAware has been recognized by multiple awards coming from Microsoft, SDTimes "Leader of the Software Development Industry", Visual Studio Magazine Reader's Choice, ComponentSource, WindowsITPro, among other recognition.

Helpful Links

Company Website:http://www.installaware.com

Peer Support Forums:http://www.installaware.com/forum/

Online Ordering:http://www.installaware.com/buydirect.asp