

Suite and Runtime  
Installation Wizards

Azure DevOps,  
VSTS/TFS

Acrylic Material  
Fluent Design System

Decentralized, Signed,  
Smallest Downloads

Extensions for Visual  
Studio 2019-2003

Accelerated Native  
Code Setup Engine

Ethereum (ETH)  
Blockchain Payments

InstallTailor MST  
Transform Creator

(Automated) Virtual  
Machine Unit Testing

SHA 256 Code Signing  
Microsoft Compliance

InstallAware increases Internet delivery flexibility and performance, while providing instant access to features based on purchases. We dramatically enhanced the user experience for both trials and electronic licenses using InstallAware."

— **Michael Swindell**,  
VP of Products,  
CodeGear

# InstallAware X12



*Target MSIX, MSI, EXE,  
App-V and Virtualization -  
All from a Single Source!*



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.

## **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 a point-and-click environment.

## **Single-Click Installations**

Forget clicking through endless Next buttons – one click is all it takes!

- ▶ **Ethereum Payments** — *ETH Blockchain Transaction Processing*  
Receive secure and discreet payments directly from end-users at install-time; easily lookup past purchases during reinstalls with the Solidity Smart Contract.
- ▶ **Azure DevOps** — *Empowering Remote Work With Global Collaboration*  
Add projects to Azure DevOps Services, Visual Studio Team Services, and TFS; use the Team Project Explorer, get projects, and perform check-ins/check-outs.
- ▶ **Partial Web Deploy** — *Setup Automatically Resumes Broken Downloads*  
Your main setup works without mandating an Internet connection. Multiply redundant downloads are verified at runtime for the proper code signing entity.
- ▶ **One-Click Patching** — *MSP-Generation With Byte-Level File Differencing*  
Point-and-click on your old and new setups, click Build Patch, and InstallAware automatically generates a native Windows Installer (.MSP) file.
- ▶ **Application Pinning** — *Start Screen, Start Menu, Taskbar, Even Windows 10!*  
Give your applications the exposure they deserve. Only InstallAware programmatically pins applications on all Windows platforms and versions.
- ▶ **90% Smaller Compression** — *With Advanced Heuristic and Binary Filters*  
Only InstallAware further compresses Microsoft's technology frameworks, such as Microsoft SQL Server, 50% - 90% smaller than their already compressed size!
- ▶ **ARM64 Platform** — *Triple Hybrid Setups for All Desktop Windows Platforms*  
Build a single setup for X64, ARM64, and X86 all in one file with InstallAware's full-stack support for Desktop Windows 10 on always-connected Cellular PCs.

- EXPRESS
- DEVELOPER
- STUDIO
- STUDIO ADMIN

Learn more about  
InstallAware. Take a test  
drive today!

[www.installaware.com](http://www.installaware.com)

  
InstallAware

## **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, switch to the MSIcode view to control every aspect of your setup.
- **MSIcode**  
InstallAware's powerful MSIcode abstracts Windows Installer conditions, installation sequences and syntax into a human-readable setup script.
- **Windows Feature and Server Role Configuration**  
Prepare the target OS for your setup with 100% visual configuration of features and roles to enable on X86, AMD64, and AARCH64 platforms.
- **IIS Support**  
Install and configure IIS websites, virtual folders, and application servers. Now with support for IIS version 8.
- **Extensive Database Support**  
Run SQL on Microsoft SQL Server (through 2019), MySQL (through 8.x), and Oracle (through 18c), without any database client software.
- **Fastest Setup Capture in the Industry with Stackable Filters**  
Full Unicode support, four stackable, customizable filters to eliminate capture noise from common sources, and the fastest capture speeds.
- **Application Runtime Wizard with MST Transform Support**  
Create and consume your own technology prerequisite installers, transform MSI based runtimes with multiple MST files.
- **Unlimited Triple-Mode Web Updates**  
Force install/run your latest app version, or perform scheduled updates (similar to Windows Update), or implement manual update checking.

## **Create the Most Impressive Setups**

InstallAware's advanced interface tools make the best impression on your app-savvy end-users, including unique fading and sliding transition effects.

- **Acrylic Material/Fluent Design System**  
InstallAware is the first and only to support Microsoft's Fluent Design System. Enjoy 18 unique and fully customizable setup themes.
- **Simple Custom Dialogs**  
Powerful dialog-editing tools let you handle any task. Build interactive progress indicators; even capture progress from nested setups.

## **User Mode Installations**

A built-in Limited User Account setup template installs, maintains, repairs, and uninstalls applications – without ever requiring elevation or administrator help.



**InstallAware Software**, founded in 2003, is the leading **Cloud Infrastructure Company** with its laser sharp focus on bullet-proof enterprise software deployment and repackaging. **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. For more information: [www.installaware.com](http://www.installaware.com).

"Microsoft is excited to see InstallAware build on their rich 16 year history of installer tools with their extensive MSIX support including ARM64 and MSIX Core."

— **Kevin Gallo, Head of Developer Platform, Microsoft**

"InstallAware eliminated the need for us to build 40+ separate setup packages, consolidating everything into a single setup, reducing our integration costs tenfold; while providing full compliance with Windows Installer standards."

— **Allen Bauer, Chief Scientist, CodeGear**

"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**