revenera™

InstallShield 2020

Build Reliable Installers for Windows®
and Easily Create MSIX Packages

You've built a great software product that users love. Why risk an installation error and a poor customer experience? Play it safe with Revenera's InstallShield®. It's the industry standard for developers creating installers for Windows desktops, servers, virtual and cloud platforms.

Preparing for MSIX? InstallShield is ready.

More than 100,000 application producers choose InstallShield to develop EXE and MSI installers, create app packages and virtualize their apps. On agile or traditional development teams. Creating standalone offerings or complex suites. Deployed to the Windows Store or Nano Server.

With InstallShield 2020, you'll adapt to industry changes quickly, get to market faster and deliver an engaging customer experience. And you'll be ready for Microsoft's latest deployment type-MSIX. The result? Productivity: up. Extra scripting/ coding/rework: way down. It's just one more way we're raising the bar for installation.

KEY BENEFITS:

- We set the bar for reliable installations on 500+ million PCs and servers.

- More developers choose us to build MSI and EXE installers, and create UWP and WSA app packages. For desktop, server, cloud and virtual environments.

- We speak installer with localized setups in 35 languages.

- Licensing is flexible based on team size, number of machines and locations.

"InstallShield…has indeed saved much of our team's time and helped to greatly increase our efficiency."

MR. CHANG
—SENIOR MANAGER OF ETS DEPARTMENT

InstallShield 2020 Feature Highlights

NEW

MSIX Modification Packages

Build MSIX modification packages from InstallShield for any given MSIX package.

NEW

Pure 64 bit Launchers

Build pure 64 bit launchers for Basic MSI and Suite installers.

NEW

Support for AWS CloudHSM-based Digital Signing

Digitally sign your installers for build environments setup in AWS using CloudHSM certificates.

NEW

MSIX – Support for MSIX Core

Create a single suite installer targeting MSIX for both Windows 10 and Windows 7.

Key Product FEATURES

Simplified Builds Within Docker

Integrate InstallShield into your Dev-Ops process with the added support to build projects within Docker containers.

Automated Patch Design

Now easily create patch configurations using automation interface.

Support for MSIX

Easily take advantage of Microsoft's MSIX with effortless MSIX package creation or smooth migration of existing MSI projects. All in a few clicks.

Combine Multiple UWP App Packages into One

Develop your installation in modules for easier deployment and maintenance, and then merge the components and dependencies at build time into a single UWP app (Appx) package for the Windows Store. For direct distribution outside the store, bundle your UWP App Packages and other dependencies together with a Suite/Advanced UI installer.

Windows Installer (MSI) Installations

Quickly and easily create Windows Installer (MSI) installations with advanced support for SQL databases, enhanced options in IIS view (Premier and Professional editions only), XML editing and much more with InstallShield's intuitive graphical development environment.

InstallScript Installations

Design installers or MSI custom actions with InstallScript—a powerful and easy-to-use installation scripting language to maximize the flexibility of your installation.

Convert MSIs to Microsoft® App-V 5.1™

Provide flexible installation options for your enterprise customers by creating both Microsoft App-V 5.1 packages and Windows Installer MSI installations from the same build process. Improve your support team's ability to quickly test and troubleshoot customer issues by providing them with instant streaming access to virtualized instances of multiple product versions. Microsoft App-V is included with Windows 10 Enterprise editions

Mapped MSI Table Relationships

Gain insight into how MSI tables are related for more precise editing and troubleshooting. Quickly see how those changes will impact your installer to reduce the unintended consequences of manual table editing.

Custom Bootstrappers to Bundle App Packages, MSI Installers, and More

Suite/Advanced UI installations bundle app packages, MSI installers, EXE setups, Web Deploy packages and more into a single installer for simple installation by your customers. Enhancements offer more control for suite installation authors. Installers can be bundled with their dependencies, server configuration tasks, PowerShell scripts, and all the required components of a complex installation.

Custom Windows 10 Tiles

Make your Windows Installer and UWP desktop applications "pop" on the Windows 10 Start screen with vibrant tiles for increased user engagement.

Multilingual Support

InstallShield's development tools are available in both English and Japanese language editions. Localize installations using InstallShield's default run-time strings in 35 languages, and add your own strings for other languages. Add conditions to deliver different files, registry entries, and other resources for each supported language.

Install Web Applications to Microsoft® Azure™ and Microsoft IIS

With support for installing Microsoft Web Deploy packages, Suite/ Advanced UI installations give your customers the flexibility to deploy web applications to their choice of infrastructure—local machines, remote servers in the data center or to Microsoft Azure in the cloud.

Automatically Provision Virtual Machines for Simple Installation Testing

Reduce testing time and eliminate manual steps by automatically provisioning virtual machines; Simple choose your test images and InstallShield will automatically power on the virtual machine and stage your installation for testing. Requires VMware® vSphere, VMware Workstation, or Microsoft Hyper-V®.

Microsoft Team Foundation Server Integration

Compile, build and manage InstallShield projects on TFS build servers. Use Team Explorer to configure, schedule, and queue builds for InstallShield projects together with Visual Studio solution builds.

InstallShield from Revenera is the fastest way to build Windows installers and MSIX packages.

Revenera provides the enabling technology to take products to market fast, unlock the value of your IP and accelerate revenue growth—from the edge to the cloud.

For more information and pricing , please contact:

MicroWay®
Australia & New Zealand

Ph.1300 553 313 (Aust)
Ph.0800 450 168 (NZ)
www.microway.com.au