Apple iTunes - Install

Description
iTunes is a media player, media library, and mobile device management application developed by Apple Inc.

Package Notes/Comments – Copy to all **Notes/Comments** sections in SCCM creating package.
Free software license.

Download latest version from:
http://www.apple.com/itunes/

Source file save location:
\\server\share\Sources\Software Vault\Apple iTunes\InstallFiles

- Download the standard iTunes installer
- Use *7-Zip* to open the installer and extract the MSI files within to a working directory
- Discard *AppleSoftwareUpdate.msi*, *iCloud64.msi*, and *SetupAdmin.exe*
- Leave *iTunes64.msi*, *AppleApplicationSupport.msi*, *AppleMobileDeviceSupport64.msi*, and *Bonjour64.msi*
  - See each individual application package for each MSI for additional details
- Use *Orca MSI Editor* to create a **New Transform** for *iTunes64.msi*, and do the following:
  - Select the "caPackage" table
    - Right-click *iCloud* and select Drop Row
    - Right-click *AppleSoftwareUpdate* and select Drop Row
  - Select the "Property" table and modify these settings:
    - IAcceptLicense = Yes
    - DISABLEADVTSHORTCUTS = 0
    - SCHEDULE_ASUW = 0
    - REGSRCH_DESKTOP_SHORTCUTS = 0
  - Select the "Property" table and add these settings:
    - AMDS_IS_INSTALLED = 1
    - DESKTOP_SHORTCUTS = 0
    - REBOOT = ReallySuppress
    - NO_ASUW = 0
  - Select the "LaunchCondition" table
    - Right-click NOT BNEWERPRODUCTISINSTALLED and Drop Row
  - Select the "Component" table
    - Sort alphabetically
    - Find iTunesDesktopShortcuts and change condition to DESKTOP_SHORTCUTS="0"
  - Go to Transform --> Generate Transform
    - Name it *iTunes64.mst*
    - Save in same folder as installers
- Once the transform is created, it can be re-used with future versions of iTunes (unless Apple changes something major)

Import *iTunes64.msi* into SCCM Client Applications as a *MSI Installer.*

Installation program:
msiexec /i "iTunes64.msi" /t "iTunes64.mst" /q /norestart

Uninstall program:
msiexec /x {B8BA155B-1E75-405F-9CB4-8A99615D09DC} /q

Detection Method:
MSI Product Code: {B8BA155B-1E75-405F-9CB4-8A99615D09DC}

User Experience
Installation behavior: Install for system
Logon requirement: Whether or not a user is logged on
Installation program visibility: Hidden
Enforce specific behavior: No specific action

Dependencies (list redistributables, runtime, etc,. available for install with SCCM):
Apple Application Support
Apple Mobile Device Support
Apple Bonjour

Note: SCCM will uninstall the three dependencies when uninstalling iTunes.

Notes
GUID: {B8BA155B-1E75-405F-9CB4-8A99615D09DC} (64-bit)

Registry key or file path (used to check if application is installed):
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\{B8BA155B-1E75-405F-9CB4-8A99615D09DC}

UninstallString (determines uninstall method to use):
MsiExec.exe /X{787136D2-F0F8-4625-AA3F-72D7795AC842}

DisplayName: iTunes
DisplayVersion: 11.1.5
Publisher: Apple Inc.