ActiLife 6 - Manual

Description

The ActiLife 6 desktop software is ActiGraph's premier actigraphy data analysis and management platform. ActiLife 6 is used to prepare ActiGraph devices for data collection and to download, process, score and securely manage collected data. ActiLife 6 has an extensive selection of integrated customer-driven analysis tools and features designed to meet a wide range of research and clinical objectives.

<u>Package</u> – Copy to all **Notes/Comments** sections in SCCM during package creation. Single license, manual install package. Technician must have license key available for post-setup activation.

Source file location (share or weblink):

http://www.actigraphcorp.com/product-category/software/

Note: 04/28/2014 latest version: 6.10.2

Copy source files to Software Vault share location: \\server\share\Sources\Software Vault\ActiLife\ActiLife6

Import actilife6.10.2setup.exe into SCCM Client Applications as a Script Installer.

Installation program:

"actilife6.10.2setup.exe"

Note: After installing ActiLife 5, SCCM will return an error 0x4C7(1223). Wait a few seconds, click the **Install** button again, and SCCM will find the installed application.

Uninstall program:

Powershell.exe -executionpolicy Bypass -file "ActiLife6_Manual_Uninstall.ps1"

Detection Method: Registry key exists.

Registry hive: HKLM

Registry key: SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Uninstall\ActiLife

User Experience

Installation behavior: Install for user

Logon requirement: Only when a user is logged on

Installation program visibility: Normal Enforce specific behavior: No specific action

Dependencies (list redistributables, runtime, etc,. available for install with SCCM):

None

Notes

Actilife uninstaller only removes Actilife and the ActiGraph USB Device drivers.

Actilife 6.10.2

GUID: ActiLife (32-bit)

Registry key or file path (used to check if application is installed): HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Unins tall\ActiLife

UninstallString (determines uninstall method to use): C:\Program Files (x86)\ActiGraph\ActiLife6\uninst.exe

DisplayName: Actilife 6.10.2 DisplayVersion: 6.10.2 Publisher: ActiGraph, LLC

ActiGraph USB Device (Driver Removal)

Removed by Actilife uninstaller – Script verification check.

GUID: ACTIGRAPHDRIVERS&167F&5055 (32-bit)

Registry key or file path (used to check if application is installed): HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Uninstall\ACT IGRAPHDRIVERS&167F&5055

UninstallString (determines uninstall method to use): C:\Program Files\ActiGraph\Drivers\DriverUninstaller.exe "USBXpress\ACTIGRAPHDRIVERS&167F&5055"

DisplayName: ActiGraph USB Device (Driver Removal)

DisplayVersion: N/A
Publisher: ActiGraph, LLC

User PowerShell to removing the following:

Windows Driver Package - Dynastream Innovations, Inc. ANT LibUSB Drivers (04/11/2012 1.2.40.201) **Not removed by Actilife uninstaller.**

GUID: F9D2A789F9CFF8CEC36B544F53877C80F1F73C46 (64-bit)

Registry key or file path (used to check if application is installed): HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\F9D2A789F9CFF8CE C36B544F53877C80F1F73C46

UninstallString (determines uninstall method to use):

C:\PROGRA~1\DIFX\0169CE3A95F06636\dpinst64.exe /u

 $\label{linear_continuous_continuous} C: \WINDOWS \System 32 \DriverStore \FileRepository \ant_libusb.inf_amd 64_neutral_54173307 afc 55815 \ant_libusb.inf$

DisplayName: Windows Driver Package - Dynastream Innovations, Inc. ANT LibUSB Drivers (04/11/2012

1.2.40.201)

DisplayVersion: 04/11/2012 1.2.40.201 Publisher: Dynastream Innovations, Inc.

Windows Driver Package - ActiGraph (WinUSB) ActiGraphClass (12/19/2011 1.0.0.0)

Not removed by Actilife uninstaller.

GUID: 296FB17BA308BD1903366BE5B821D9663604DB49 (64-bit)

Registry key or file path (used to check if application is installed):

 $\label{local_machine} HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\Current\Version\Uninstall\296FB17BA308BD19\\03366BE5B821D9663604DB49$

UninstallString (determines uninstall method to use):

C:\PROGRA~1\DIFX\0169CE3A95F06636\dpinst64.exe /u

 $\label{lem:c:windows} $$ C:\WINDOWS\system 32\priverStore\FileRepository\cletus.inf_amd 64_neutral_a 0df 6c14f124e9f8\cletus.inf_amd 64_neutral_a 0df 6c14$

DisplayName: Windows Driver Package - ActiGraph (WinUSB) ActiGraphClass (12/19/2011 1.0.0.0)

DisplayVersion: 12/19/2011 1.0.0.0

Publisher: ActiGraph

Microsoft Chart Controls for Microsoft .NET Framework 3.5

Not removed by Actilife uninstaller.

Chart does not remove Uninstall key from registry which causes SCCM to fail.

GUID: {41785C66-90F2-40CE-8CB5-1C94BFC97280} (32-bit)

Registry key or file path (used to check if application is installed):

 $HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{41} \\785C66-90F2-40CE-8CB5-1C94BFC97280\}$

UninstallString (determines uninstall method to use):

MsiExec.exe /X{41785C66-90F2-40CE-8CB5-1C94BFC97280}

DisplayName: Microsoft Chart Controls for Microsoft .NET Framework 3.5

DisplayVersion: 3.5.0.0

Publisher: Microsoft Corporation

ActiLife6_Manual_Uninstall.ps1

<#

```
.SYNOPSIS
             SCCM Uninstall program for ActiLife 6 (32-bit)
             Remove the following component(s) from Window 7 x64 systems:
                 - ActiLife 6
                 - ActiGraph USB Device drivers
                 - Windows Driver Package - Dynastream Innov.
                 - Windows Driver Package - ActiGraph (WinUSB)
- MS Chart Controls for MS .NET Framework 3.5
                 - MS Chart Controls for MS .NET Framework 3.5 Uninstall regkey
                 - ActiLife 6 Program Files folder
- ActiLife 6 Program Files (x86) folder
                 - ActiLife 6 Start Menu folder
         .NOTES
            FileName: ActiLife6_Manual_Uninstall.ps1
Author: Jerry Senff
Updated: 12/08/2016
Comments: Powershell.exe -executionpolicy bypass -file
"ActiLife6_Manual_Uninstall.ps1"
# Error file
$startLocation = Get-Location
$err=@()
$errorpath = '\ErrorLogs\ActiLife6_Manual_Uninstall_error_log.txt'
$errFileLocation = ${env:SystemDrive} + $errorpath
# Uninstall variables - ActiLife 6
$ActiLife6 = 'ActiLife 6.10.2'
$ActiLife6Uninstall = ${env:ProgramFiles(x86)} + '\ActiGraph\ActiLife6\uninst.exe'
 $ActiLife6Regkey =
 'HKLM:SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Uninstall\ActiLife'
# Uninstall variables - ActiGraph USB Device drivers
$ActiGraphUsbDev = 'ActiGraph USB Device'
$ActiGraphUsbDevUninstall = $\{env:ProgramFiles\} +
 '\ActiGraph\Drivers\DriverUninstaller.exe'
$ActiGraphUsbDevParams = '"USBXpress\ACTIGRAPHDRIVERS&167F&5055"'
$ActiGraphUsbDevParams =
$ActiGraphUsbDevRegkey
 'HKLM:SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Uninstall\ACTIGRAPHDRIVERS
&167F&5055'
# Uninstall variables - Windows Driver Package - Dynastream Innov.
$\frac{1}{1} \text{Validation of the content of the
$DynastreamParams = '/u "' + ${env:SystemRoot} +
'\System32\DriverStore\FileRepository\ant_libusb.inf_amd64_neutral_54173307afc55815\ant_libusb.inf"'
$DynastreamRegkey =
 'HKLM:SOFTWARĔ\Microsoft\Windows\CurrentVersion\Uninstall\F9D2A789F9CFF8CEC36B544F5387
7C80F1F73C46
# Uninstall variables - Windows Driver Package - ActiGraph (WinUSB)
$ActiGraph = 'Windows Driver Package - ActiGraph (WinUSB)
$ActiGraphWinUsbUninstall = '"' + ${env:ProgramFiles} +
$ActiGraphWinUsbRegkey =
 HKLM:SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\296FB17BA308BD1903366BE5B821
D9663604DB49'
# Uninstall variables - MS Chart Controls for MS .NET Framework 3.5, delete regkey
$Chart = 'Microsoft Chart Controls for Microsoft .NET Framework 3.5'
\frac{\text{ChartParams}}{\text{ChartParams}} = \frac{1}{X} \left[ \frac{41785C66-90F2-40CE-8CB5-1C94BFC97280}{\text{ChartParams}} \right] 
$ChartRegKey =
 'HKLM:SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Uninstall\{41785C66-90F2-
40CE-8CB5-1C94BFC97280}
```

```
$MsiExec = ${env:SystemRoot} + '\System32\msiexec.exe'
# Uninstall variables - Delete ActiLife 6 folders
$ActiLife6x64Install = ${env:ProgramFiles} + '\ActiGraph'
$ActiLife6x86Install = ${env:ProgramFiles(x86)} + '\ActiGraph'
$ActiLife6StartMenu = ${env:ProgramData} + '\Microsoft\Windows\Start
Menu\Programs\ActiGraph'
Write-Host ""
Write-Host ""
Write-Host "$ActiLife6 Uninstall"
Write-Host "Purpose: Remove the following components:"
Write-Host " - $ActiLife6"
Write-Host "
                   - $ActiGraphUsbDev"
- $Dynastream"
Write-Host "
Write-Host "
                   - $ActiGraphWinUsb"
- $Chart"
Write-Host "
                   - $Chart Uninstall registry key"
- $ActiLife6 Program Files folder"
- $ActiLife6 Program Files (x86) folder"
Write-Host "
Write-Host "
Write-Host "
Write-Host "
                    - $ActiLife6 Start Menu folder
Write-Host ""
# Uninstall ActiLife 6
Write-Host "Checking for $ActiLife6 installation..."
Write-Host ""
If ((Test-Path -Path $ActiLife6Regkey) -eq 'True')
    Write-Host "
                     $ActiLife6 is installed."
    Write-Host ""
    Write-Host "Uninstalling $ActiLife6..."
Write-Host ""
    Write-Host "Command: " $ActiLife6Uninstall
Write-Host ""
    Start-Process -FilePath $ActiLife6Uninstall -ErrorVariable +err -Verb Open -Wait
    Write-Host
    Write-Host "
                     $ActiLife6 uninstall complete."
    Write-Host ""
}
Else
    Write-Host "Write-Host"
                     $ActiLife6 not installed."
}
Start-Sleep 5
# Uninstall ActiGraph USB Device drivers
Write-Host
Write-Host ""
Write-Host "Checking for $ActiGraphUsbDev installation..."
Write-Host
If ((Test-Path -Path $ActiGraphUsbDevRegkey) -eq 'True')
    Write-Host "
                     $ActiGraphUsbDev is installed."
    Write-Host ""
    Write-Host "Uninstalling $ActiGraphUsbDev..."
    Write-Host "Command: $ActiGraphUsbDevUninstall $ActiGraphUsbDevParams"
    Write-Host ""
    Start-Process -FilePath $ActiGraphUsbDevUninstall -ArgumentList
$ActiGraphUsbDevParams -ErrorVariable +err -Verb Open -Wait
    Write-Host
```

```
Write-Host "Write-Host"
                   $ActiGraphUsbDev uninstall complete."
Else
   Write-Host "
                   $ActiGraphUsbDev not installed."
   Write-Host ""
}
Start-Sleep 5
# Uninstall Windows Driver Package - Dynastream Innov.
Write-Host ""
Write-Host "Checking for $Dynastream installation..."
Write-Host
If ((Test-Path -Path $DynastreamRegkey) -eg 'True')
   Write-Host "
                  $Dynastream is installed."
   Write-Host "Uninstalling $Dynastream driver package..."
Write-Host ""
   Write-Host ""
   Write-Host "Command: " $DynastreamUninstall $DynastreamParams Write-Host ""
   Start-Process -FilePath $DynastreamUninstall -ArgumentList $DynastreamParams -
ErrorVariable +err -Verb Open -Wait
   Write-Host ""
Write-Host "
                   $Dynastream uninstall complete."
   Write-Host ""
Élse
   Write-Host "Write-Host"
                  $Dynastream not installed."
}
Start-Sleep 5
# Uninstall Windows Driver Package - ActiGraph (WinUSB)
Write-Host
Write-Host ""
Write-Host "Checking for $ActiGraphWinUsb installation..."
Write-Host
If ((Test-Path -Path $ActiGraphwinUsbRegkey) -eq 'True')
   Write-Host "Write-Host"
                  $ActiGraphWinUsb is installed."
   Write-Host "Uninstalling $ActiGraphWinUsb driver package..."
Write-Host ""
   Write-Host "Command: " $ActiGraphWinUsbUninstall $ActiGraphWinUsbParams Write-Host ""
   Start-Process -FilePath $ActiGraphWinUsbUninstall -ArgumentList
$ActiGraphWinUsbParams -ErrorVariable +err -Verb Open -Wait Write-Host ""
   Write-Host "
                   $ActiGraphWinUsb uninstall complete."
   Write-Host ""
Else
   Write-Host "
                  $ActiGraphWinUsb not installed."
   Write-Host ""
}
Start-Sleep 5
# Uninstall MS Chart Controls for MS .NET Framework 3.5
Write-Host
```

```
Write-Host ""
Write-Host "Checking for $Chart installation..."
Write-Host
If ((Test-Path -Path $ChartRegKey) -eq 'True')
    Write-Host "
                    $Chart is installed."
    Write-Host "Uninstalling $Chart..."
    Write-Host "Command: " $MsiExec $ChartParams
Write-Host ""
    Start-Process -FilePath $MsiExec -ArgumentList $ChartParams -ErrorVariable +err -
Verb Open -Wait
    Write-Host
    Write-Host "
                    $Chart uninstall complete."
    Write-Host ""
    Write-Host "Checking for $Chart Uninstall registry key..."
    Write-Host
    # Delete MS Chart Controls Uninstall regkey
    if ((Test-Path -Path $ChartRegKey) -eq
        Write-Host "
                        $Chart Uninstall registry key exists."
        Write-Host "Deleting $Chart Uninstall registry key."
Write-Host ""
        Write-Host ""
        Write-Host "Command: Remove-Item -Path $ChartRegKey -Recurse -Force"
        Write-Host "
        Remove-Item -Path $ChartRegKey -Recurse -Force Write-Host ""
Write-Host " $Chart uninstall registry key
                         $Chart uninstall registry key removal complete."
        Write-Host ""
    else
        Write-Host "
                        $Chart Uninstall registry key does not exist."
        Write-Host ""
    }
Élse
    Write-Host "
                    $Chart not installed."
    Write-Host ""
}
Start-Sleep 5
# Delete ActiLife 6 Program Files folder
11.11
Write-Host "Checking for $ActiLife6 Program Files folder..."
Write-Host
if ((Test-Path -Path $ActiLife6x64Install) -eq 'True')
    Write-Host
                    $ActiLife6 install folder exists."
    Write-Host ""
                    Folder location: "
    Write-Host
    Write-Host "
                    $ActiLife6x64Install"
    Write-Host ""
    Write-Host "Deleting $ActiLife6 install folder..."
    Write-Host "Command: Remove-Item -Path $ActiLife6x64Install -Recurse -Force" Write-Host ""
    Remove-Item -Path $ActiLife6x64Install -Recurse -Force
    Write-Host "'Write-Host"
                    $ActiLife6 install folder deleted."
    Write-Host ""
Else
```

```
Write-Host "
                    $ActiLife6 install folder does not exist."
    Write-Host ""
}
Start-Sleep 5
# Delete ActiLife 6 Program Files (x86) folder
Write-Host "Checking for $ActiLife6 Program Files (x86) folder..."
Write-Host ""
if ((Test-Path -Path $ActiLife6x86Install) -eq 'True')
   Write-Host "Write-Host"
                    $ActiLife6 install folder exists."
    Write-Host "
                    Folder location: "
    Write-Host "
                    $ActiLife6x86Install"
   Write-Host "Deleting $ActiLife6 install folder..."
Write-Host ""
    Write-Host ""
   Write-Host "Command: Remove-Item -Path $ActiLife6x86Install -Recurse -Force" Write-Host ""
    Remove-Item -Path $ActiLife6x86Install -Recurse -Force
   Write-Host "'
Write-Host "
                    $ActiLife6 install folder deleted."
    Write-Host ""
Élse
    Write-Host "
                    $ActiLife6 install folder does not exist."
    Write-Host ""
Start-Sleep 5
# Delete ActiLife 6 Start Menu folder
Write-Host
Write-Host ""
Write-Host "Checking for $ActiLife6 Start Menu folder..."
Write-Host ""
\if ((Test-Path -Path $ActiLife6StartMenu) -eq 'True')
    Write-Host "
                    $ActiLife6 Start Menu folder exists."
    Write-Host ""
    Write-Host "
                    Folder location: "
    Write-Host "
                    $ActiLife6StartMenu"
   Write-Host "Deleting $ActiLife6 Start Menu folder..."
Write-Host ""
   Write-Host "Command: Remove-Item -Path $ActiLife6StartMenu -Recurse -Force" Write-Host ""
   Remove-Item -Path $ActiLife6StartMenu -Recurse -Force Write-Host ""
    Write-Host "
                    $ActiLife6 Start Menu folder deleted."
    Write-Host ""
Élse
    Write-Host "
                    $ActiLife6 Start Menu folder does not exist"
    Write-Host ""
}
Start-Sleep 5
$err | Out-File $errFileLocation
Write-Host "*** Log file location = " $errFileLocation " ***"
Start-Sleep 5
```