



SW3 ApplInstall Help

Revision 001

13 June 2024

Revision History

Version	Date	Person	Reason For Changes
000	2024-01-01	EB	Initial read.me
001	2024-06-13	MTL	Reformat from Read.me

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1 AIM

The aim and goal of this .PDF document is to serve as addition help manual for the use of the Softcon suite of programs: SoftWin 3 (SW3).

It expands on the Read.me that is shipped with SCS_sw3_AppInstaller.exe (AppIn).

2 GENERAL

Softwin3 has many Applications that provide a variety of IT Building Management Systems such as Access, Monitor and Control, Vending, etc. control. Specifications are given in the document and presentation SCS_BMS.Spec.

3 FUNCTIONING

AppIn is provided as a zipped file that be be unzipped to c:\

This unzipped folder contains all the data to install SW3 and related programs:

SCS_sw3_Appinstall.exe performs the installation(s).

Zip files: Note that the .msi files execute the install (these could simply be selected - also within zip).

Softwin3 versions (typically 1.4.32, 1.4.62 and 1.4.63) - can only select one.

Tools - installed at any time (also with other installs).

SW3_Backup	Backup Softwin3 databases (SQL or MSAccess)
SW3_DBedit	Edit Softwin3 configuration and database.
SW3_Ping	Ping IP controllers and readers (reads addresses from dBs).

Interfacing - installed after Softwin3 installed, configured (adds settings into dBs).

SW3_Bio	Required if using Biometrics.
SW3_HIKvision	If using HIKviision Face.
SW3_IDscan	If using WiFi mobile scanner.
SW3_OPT	If required to sent One Time Pin vis SMS.
SW3_VisFaceAutoNum	Face readers, copy Visitor to active database next available nr.
SW3_ZK_PushServer	Required if using ZK_Face.

Run SCS_sw3_Appinstall.exe (multiple times if required):

All application that can be installed are listed - select the Apps to be installed.

NOTE: Interface Apps must only be installed after Softwin3 is installed and data resored (see below).

When the install is run, the selected App data is unzipped to this folded.

4 INSTALLATION

If updating an existing Softwin3 installation, must make a backup and rename the existing folder and uninstall the App. For Softwin3 programs - select MSAccess (default) or SQL database.

SQL:

Must use SCS_SW3_Backup (creates .bak)
If not mounted, connect to SW3 dBs
Must use SQL to to restore from the backup
If not connected, set connections in SCS_Server.

Access:

Use SCS_Backup to restore, or copy Config and databases from backup (not copy default).

After restore - Run c:\Softwin3\exe\SCS_Config_Sync.exe.

If Bio install errors are displayed, run

vc8redist_x86/vcredist_x86.exe
vc9redist_x86SP1/vcredist_x86_2008_SP1.exe
vcredist_x86/vcredist_x86.exe

When installer runs, a text log file lists what was done.

5 SETUP



Select the Apps that need to be installed.
 Note – Only one version of Softwin3 can be selected.
 Certain options selected are automatically installed with the selected Softwin3 version and not installed twice.

When installing Softwin3, Microsoft Access Databases is set as default. SQL databases can optionally be selected.



