WMS RF3 – Replacing the EXE

Introduction

When a new version of the WMS_RF3.EXE program is published, you can simply copy the new EXE file and replace the existing one on the scanner.

This document describes 2 methods that can be used to perform this.

Preliminaries

When the WMS RF3 installation package is installed on the scanner, the RF files and executables are always saved into the following location:

\Program Files\wms_rf3

This is the folder where the WMS_RF3.EXE executable file is located.

To upgrade the RF program, simply replace (overwrite) the existing WMS_RF3.EXE file with the new one that is provided.

Normally, new versions of the WMS_RF3.EXE file will be published on CRISTAL Solutions web server at the following URL:

https://support.cristalsolutions.com.sg/instdisk/ CRISTAL WMS RF/CRISTAL WMS RF3 Updates/

Method 1 : Scanner with ActiveSync capability

First, download the new WMS_RF3.EXE file to the PC.

Connect to the USB cable from the PC to the scanner, and establish ActiveSync.

After the scanner has been connected to the PC via ActiveSync, you can use the PC's **File Explorer** program to navigate the scanner's storage.

Go to the "\Program Files\WMS_RF3" folder.



4 📕 🗹 📕 🀬 ਦ This PC\Pocket_PC\\\Program Files\WMS_R	3 ×
File Home Share View	~ ?
🖌 📄 👗 Cut 📃 🗋 🔊	🖌 📑 📲 🖓 🛃 Open 👻 🖶 Select all
Copy path	Edit 🗄 Select none
access Paste Paste shortcut to * to *	folder + Invert selection
Clipboard Organize	New Open Select
$\leftarrow \rightarrow \checkmark \uparrow$ \blacksquare > This PC > Pocket_PC > \ > Program	iles > WMS_RF3 v ひ Search WMS_RF3 ク
a Pictures	▲ Name ▲ Type Size
Recket_PC	Classes File folder
-	Documentation - Technical File folder
📕 Application Data	Images File folder
📜 ConnMgr	Sounds File folder
Documents and Settings	Microsoft.WindowsMobile.dll Applicatio 6 K
FakeRIL	Microsoft.WindowsMobile.Pock Applicatio 154 K
MUSIC	Microsoft.WindowsMobile.Stat Applicatio 62 K
My Documents	NetworkPrintingHelper.dll Applicatio 8 K
Program Files	WMS_RF3.exe Application 2,907 K
Connections	WMS_RF3.exe.config XML Confi 1 K
	WMS_RF3_ClassLibrary.dll Applicatio 21 K
Microsoft SQL Server Compact Edition	WMS_RF3_ControlLibrary.dll Applicatio 47 K
SQL Mobile	🗳 WMSCE.SDF SQL Server 92 K
Widgets	
📙 Windows Media Player	Replace this file with the new EXE.
WMS_RF3	
13 items	

Simply copy the EXE file that you have downloaded to the PC earlier, and replace (overwrite) the existing WMS_RF3.EXE file in the "\Program Files\WMS_RF3" folder on the scanner.

Method 2 : Scanner without USB cable / ActiveSync software

If the scanner has no USB cable, you will not be able to use **File Explorer** from an ActiveSync PC to copy files into the scanner's storage.

In this case, you must do this:

1. Use the scanner's **Internet Explorer** to navigate to the CRISTAL Solutions web page

2. Download the EXE file from the web page to the "\My Documents" folder.

3. Use the scanner's **File Explorer** to copy the WMS_RF3.EXE file from the "\My Documents" folder to the "\Program Files\WMS_RF3" folder.

First, open **Internet Explorer** on the scanner:



In the URL address box, enter one of the following. Normally, the URL for (a) should be sufficient. However, if the scanner is unable to open the CRISTAL Solutions Support Page via (a), you may need to try the alternative URLs in (b) or (c):

- (a) support.cristalsolutions.com.sg
- (b) https://support.cristalsolutions.com.sg
- (c) https://support.cristalsolutions.com.sg/index.html







When you can reach the CRISTAL WMS Support Site main page the 1st time, save the page to the **Favorites** so that it will be easier to access this page in future.

CRISTAL WMS Support Site

You have reached the CRISTAL WMS Support site.

The support files available from this site are designed to work with CRISTAL Solutions WMS software.

Please contact CRISTAL Solutions technical support if you are unable to find what you want from this site.

Thank you.

Cince iş Line	Link
Couldry WHEI reduktor Isla.	http://support.cristalsolutions.com.sq/instalsk/CRI:
Cyrid Byrd, Ywylda,	http://support.cristalsolutions.com.sq/reports/temj
All Impediated Surgician	http://support.cristalsolutions.com.su.willimport_ty
Canada Ang Ang Pang Palan.	http://support.oristal.solutions.com.au.heip/
AND DO LOLING MAN	http://support.cristalsolutions.com.sq/instalsk/CRI;
AND DO IN A Result	http://support.cristal.solutions.com.sq/cwr/m/
CB 141 Berne Louisiae Han	Please contact CRISTAL Solutions tethnical support.
08899 548 Anna Ay	http://support.oristalsolutions.com.solin.





Add Favorite 🛛 🚰 🏹 🗲 🏧 9:12
Name:
CRISTAL WMS Support Site
Address (URL):
https://support.cristalsolutions.com.sg/i
Folder:
Favorites
🕞 Cancel 🔤 🔍



Once the web page has been saved to **Favorites**, it will be much easier to return to the page in future.

From the CRISTAL WMS Support Site main page, you can navigate to the EXE files via the following hyperlinks starting from the "WMS RF3 Installation Files":

http://support.cristalsolutions.com.sg/Instdisk/CRISTAL_WMS_RF

- => CRISTAL_WMS_RF3_Updates/
- => Version_3_27/

=> WMS_RF3_ver_3_27_3_0/

=> WMS_RF3.exe



To download the "WMS_RF3.exe" file, press and hold on to the "WMS_RF3.exe" hyperlink until the following menu is shown:

Index	2
Zoom	ISTAL_W
Make Selection	Size Description
Back	6 3.0M 6 797K
Refresh	
Copy Shortcut	
Save Target As	
Favorites	

By default, files downloaded via **Internet Explorer** will be saved to the "\ My Documents" folder.





Once **Internet Explorer** has downloaded the file, open the **File Explorer** program from the **Start** button:



Navigate to the "\My Documents" folder and look for the WMS_RF3.EXE file that has been downloaded earlier.



Click and hold on the "WMS_RF3" file until the following menu is shown. Select the **Cut** option:



Now, navigate to the "\Program Files\WMS_RF3\" folder.



In the "\Program Files\WMS_RF3" folder, click and hold on an empty space until the following menu is shown. Select the **Paste** option:







Once the WMS_RF3.EXE file has been replaced, click the **Start** button and run the **WMS RF3** icon to run the new EXE file. Verify that the icon is opening the new EXE file by checking the version number:



Setup	S	🖬 🖓 🖌	(💷 9:50			
SQL Server	*****	*****				
Database	******	****				
User ID	*****	*****				
Password						
TCP Port	****		Clear			
Timeout	****					
Test Connection Apply						
CR()STAL RF Warehouse						
	Version 3.2	Version 3.27.3.0				
Connections	Activation	Settings	Rep 🖣 🕨			

NJ Wong

2020-04-29