Avaya WinPDM
Windows Portable Device Manager

Readme

Edition 3

SW Release 3.8.5

Last updated: May 19th 2011

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1 General

This is the WinPDM application Edition 3 used for local administration of the following devices:

- 3720 DECT handsets
- 3725 DECT handsets
- 3740 DECT handsets
- 3745 DECT handsets
- DC4 Advanced Charger (for 372x and 374x)
- CR3 Rack Mount Charger

The Application can be used on a PC running Windows XP or Windows 7 .

2 Release packet contents

WinPDM_ReleaseReadme_SW_Version_3_8_5.pdf	This release notes
AvayaWinPDM 3p8p5.zip	Zip-File that needs to be unpacked including the WinPDM application and the setup for installation.

3 Release history

Release	Edition	Date	Description
WinPDM 3.3.5	1	May 4th 2009	WinPDM release for Edition 1
WinPDM 3.3.6	1	June 16th 2009	WinPDM release for Edition 1
WinPDM 3.4.5	2	January 22nd 2010	WinPDM release for Edition 2
WinPDM 3.8.2	3	January 31st 2011	WinPDM release for Edition 3
WinPDM 3.8.5	3	May 19th 2011	WinPDM release for Edition 3

4 Update Requirements

Installing WinPDM 3.8.5

It is recommended to backup the databases of all the sides from the currently installed WinPDM version. Go to *File – Side management* and export each side in an ***.ste** file. Currently installed packet-files, parameter-files, SW-binaries, language-files and phonebook-files can be found in the users application data *.\Application Data\Avaya\WinPDM* in the appropriate folder for any backup purposes.

The installation procedure will uninstall older version of WinPDM before starting the update. Make sure the currently installed WinPDM application is closed. When connecting the advanced or rack charger to the PC's USB interface the appropriate drivers will be installed again automatically.

Windows Vista systems are no longer officially supported.

5 New Features
New features in WinPDM 3.8.5

None

New features in WinPDM 3.8.2

Windows 7 support
WinPDM now officially supports the following systems:

- PC with Windows XP® Professional including Service Pack2 (SP2)
- Windows 7® Professional (32-bit or 64-bit)
- Windows 7® Enterprise (32-bit or 64-bit)
- Windows 7® Ultimate (32-bit or 64-bit)

Upload user contacts from file
WinPDM offers a new function to import a user phonebook file to the handset contacts. There is a limitation to import the working number only.

Copy user contacts between portables
WinPDM offers a new function to copy the user contacts to another handset not necessarily of the same handset type.

Possibility to edit device parameters if no number is associated with the device
WinPDM can edit device parameters of a device without assigning a number to the device.

Possibility to drag and drop package files (*.pkg) into the WinPDM GUI
Packet files can easily be imported to WinPDM by drag &drop them in the application window.

Possibility to import packages which includes packages
WinPDM can import a packet file that contains several packet files of different devices.

6 Known issues

Reference	Description
IBW00000917	**User able to rename the DC4 charger with length greater than 16 but DC4 is not able to sync with it**

7 Resolved issues

Issues resolved in SW version 3.8.5

Reference	Description
IBW00001677	**Multiple security vulnerabilities in WinPDM has been fixed.** Without these fixes it is possible to attack WinPDM by sending specific data to specific UDP ports.

Issues resolved in SW version 3.8.2

Reference	Description
IBW00000912	**The new number wizard is displayed on the screen after removing the handset from the charger** Could happen sometimes
IBW00000918	**Currently installed WinPDM needs to be closed before starting the update** WinPDM setup doesn't check if WinPDM application is already running. If not closed before starting the installation the WinPDM will not work afterwards.
IBW00000920	**When a new number is added, the new number wizard gets opened but doesn't work as expected when selecting "do nothing"** Will happen if a template is selected for the new number
IBW00000922	**The "edit" button is not active when in the numbers tab**
IBW00000927	**Found new wizard doesn't come on the WINPDM when a new handset (which don't have device ID yet) is placed on the charger**

Issues resolved in SW version 3.4.5

Reference	Description
IBW00000487	WINPDM shows handset in online after renaming the handset and removing from the charger
IBW00000923	**new number wizard doesn't appear if a handset that is deleted in the device tab will be connected again to the DC4**

Issues resolved in SW version 3.3.6

Reference	Description
IBW00000768	**WinPDM crashes on VISTA system when exiting the application** On a Win Vista system when closing the WinPDM window by pressing the upper right window button "X" a message is popped up "UspCsi.exe has stopped

	working with crash". When pressing on the "OK" button on that popup, the WinPDM is shutting down as expected.
	Workaround: Close the Application by using the menu File > Exit.

8 Special Considerations

Required SW versions in Edition 3:

- Handset SW version:
  For 3725 and 3720 Handset SW version 3.2.23, for 3740 SW version 3.0.15 and for SW version 3749 3.0.16 or later shall be used. Older Handset versions will be supported as well but could cause issues because of missing bug fixes or will not support the new features of the AIWS.
- DC4 / CR3 SW version 1.3.11 or later has to be used to avoid issues that handset is not come to online.
- IP-DECT SW version 4.1.30 or later, Bootcode 4.1.30 or later has to be used
- AIWS SW version 2.73 or later has to be used.
- WinPDM version 3.8.2 or later has to be used.