

Driver installation for SP BSP tools











MBJ_WCP2OSS5_ST

Revision

Version	Date	Content & Modification
V1.0	2012/06/11	Draft version
V1.1	2012/09/20	Use DPInst to install drivers Integrate signed and unsigned drivers into package Integrate SP_Drivers_v1.5 (Kernel drivers)

Outline

- Statement
- Driver installation/uninstall
 - USB driver
 - Installation steps
 - Uninstall steps
 - UART driver
- Appendix



Statement

- Object
 - To simplify procedure of driver installation when using SP BSP tool
- Scope of application
 - SP Flash tool
 - Maui META tool / SP META tool
- Key user
 - Internal RD & QA



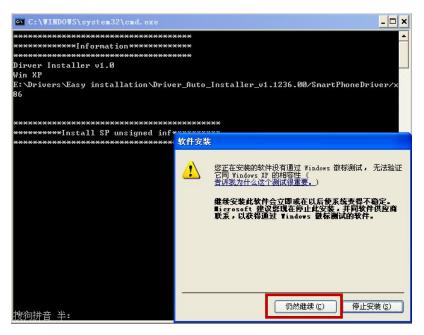
- USB driver
 - Installation steps
 - Unplug devices which connect with PC through USB cable
 - Uncompress package of driver auto installer
 - Run Install.bat

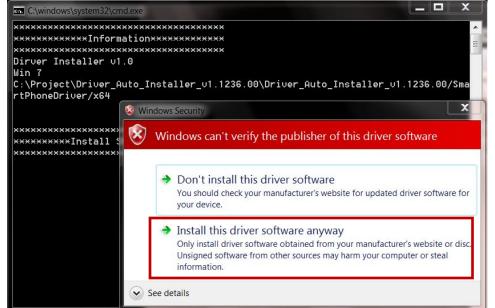




- USB driver
 - Installation steps
 - If warning prompt shown about unsigned drivers installation, please confirm it

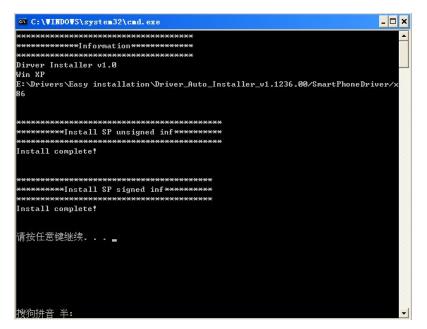
Win XP Win 7

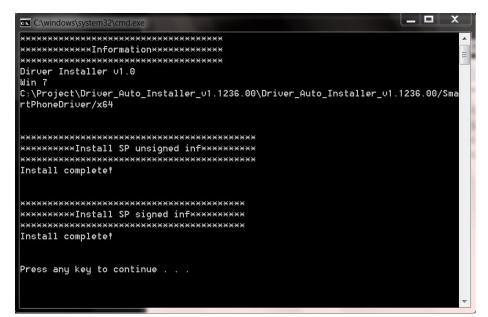




- USB driver
 - Installation steps
 - Wait a moment till prompt of installation completed

Win XP Win 7





- USB driver
 - Installation steps
 - Run tool and plug device into PC through USB cable
 - For signed driver (Details in appendix)
 - ONLY a small prompt may appear on system tray, OS will recognize it and make it available

Win XP



Win 7



- USB driver
 - Installation steps
 - For unsigned driver (Details in appendix)
 - A small prompt may appear on system tray, be similar to signed driver, OS will search matched driver automatically (Win 7)
 - A dialog will be pop up to driver installation, user should click auto installation, if unsigned prompt shown, please confirm it (Win XP)

Win XP









- USB driver
 - Uninstall steps
 - Unplug devices which connect with PC through USB cable
 - Run Remove.bat





- UART driver
 - Install driver listed below
 - FTDI driver (For 2 in 1 cable)

 - Prolific driver (For 3 in 1 cable)

Appendix

- Details in installation package
 - Bootloader drivers
 - BootROM USB (Signed)
 - Preloader USB (Signed)
 - DA HS USB (Signed)
 - Kernel drivers
 - ADB (Unsigned)
 - ACM (Unsigned)
 - RNDIS (Unsigned)
 - MTP (Unsigned)



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