

DRIVER UTILITY SP-6140 Driver V1.2

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Driver DVD Revision History

20170214 update User Manual M1 to M2

20190314 Add 4G LTE U-Blox Driver

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1. Click on the self-extracting and self-installing setup file and answer all prompts presented.
2. You will be prompted to reboot when installation is complete.
3. The sequence of setup is Main Chip --> TXE --> KMDf(For win7)--> MBI(For win8.1) --> VGA --> LAN --> SOUND--> USB3.0(For win7)--> Card Reader

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DRIVER DVD CONTENT

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DRIVER\---->\Driver\Flash BIOS\E3826E\3845\I.bat
 +---->\Driver\Flash BIOS\J1900\D.bat
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 |
 +---->\Platform\E3826\E3845\Win7,Win8.1(32/64-bit)\Main
Chip\Chipset_10.0.22_Public\Setup Chipset(Intel Chipset Software Installation Utility
only for windows OS)
 +---->\Platform\J1900\Win7,Win8.1(32/64-bit)\Main
Chip\Chipset_10.0.22_Public\Setup Chipset
 |
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+---->\Platform\E3826\E3845\Win7,Win8.1(32/64-bit)\TXE\Installers\TXEI_Windows_

DRIVER\Setup TXE

+---->\Platform\J1900\Win7,Win8.1(32/64-bit)\TXE\Installers\TXEI_Windows_DRIVER
\Setup TXE

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|

+---->\Platform\E3826\E3845\Win7(32/64-bit)\KMDf For
Win7\kmdf-1.11-Win-6.1-x86.msu

+---->\Platform\J1900\Win7(32/64-bit)\KMDf For
Win7\kmdf-1.11-Win-6.1-x86.msu

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+---->\Platform\E3826\E3845\Win8.1(32/64-bit)\MBI For
Win8\MBI_Win8_Win8.1_1.70.305.16316\Setup

+---->\Platform\J1900\Win7,Win8.1(32/64-bit)\

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+---->\Platform\E3826\E3845\Win7,Win8.1(32,64-bit)\VGA\x86\Intel_EMGD.WIN7_P
C_Version_36_15_0_1097\Setup

+---->\Platform\J1900\Win7,Win8.1(32,64-bit)\VGA\x86\Intel_EMGD.WIN7_PC_Versi
on_36_15_0_1097\Setup

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+---->\Platform\E3826\E3845\Win7,Win8.1(32,64-bit)\LAN\I210\PROWin32 or
PROWin64

+---->\Platform\J1900\Win7,Win8.1(32,64-bit)\LAN\I210\PROWin32 or
PROWin64

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+---->\Platform\E3826\E3845\Win7,Win8.1(32,64-bit)\Sound\Win7_Win8_Win81_R2
75\Setup

+---->\Platform\J1900\Win7,Win8.1(32,64-bit)\Sound\Win7_Win8_Win81_R275\Setu
p

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|
+---->\Driver\Device\Touch\Setup
|
|
+---->\Driver\Device\USB3 for Win7\Setup
|
|
+---->\Driver\Device\Card Reader\Intel Processor Win7 IO Drivers 32Bit
or 64Bit
|
|
+---->\Driver\Device\Wifi\Setup
|
|
+---->\Driver\Device\4G LTE\U-Blox
MPCI-L210\EC25MiniPCle\Driver\Windows\Quectel_LTE_Windows_USB_Driver_V1.
0\Quectel_LTE_Windows_USB_Driver_V1.0\Setup
|
|
+---->\Driver\Device\4G LTE\U-Blox
MPCI-L210\Ublox\ublox_TOBY-L2xx_windows_3264_v1.0.1.6
```

API Package\---+---->\DEMO PROJECT\

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|
|
+---->\ProxAPI standard\
|
|
+---->\Document\
```

MANUAL\AdbeRdr930_en_US.exe (PDF File reader)

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1. System BIOS Update

Users of AMI BIOS can use the program "AFU.bat" contained in DVD-ROM for BIOS update.

- a. This is found in DVD:\Flash\I.bat or D.bat

BIOS FLASH SETUP:

- a. Prepare a bootable flash drive and include DOS files: AFUDOS.EXE, AFU.BAT and "BIOS ROM file

(ex. 6140xxxx.bin)" (*the flash drive need 8MB free space.)

- b. Use flash drive to boot, then type "AFU 6140XXXX.bin" and press enter to automatically flash BIOS.

(ex. C:\>afu 614X1PI1.bin <enter>)For E3826 and E3845

(ex. C:\>afu 614X0PD1.bin <enter>)For J1900

- ## 2. The system has LAN function (Intel I210) that can support various network adapters. The content of the LAN driver is found as follows:

- a. Win7, Win8.1(32/64-bit)

- ## 3. The Realtek ALC888S HD Audio codec sound function enhanced in this system fully compatible with

Windows 7, Windows 8.1 you will find the content of the Sound driver.

- a. Win7, Win8.1(32/64-bit)

- ## 4. The Main Chip directory is contained in DVD-ROM for INTEL Bay trial Driver

- a. Win7, Win8.1(32/64-bit)

- ## 5. The VGA interface (Intel ® Atom ™ Processor E3800 Series Driver)

- a. Win7, Win8.1(32/64-bit)

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