**Driver CD Revision History** 

20120607-->Manual POS-6510M3.1.pdf Modify to POS-6620M4.pdf

(\POS6510Driver1.1\Manual)

-->VGA Driver modify for Install POS Ready2009 black screen issue

(\POS6510Driver1.1\Driver\Plaform\XP,POSReady2009 (32-bit)\VGA)

-->New add API\_Package\_EN\_M1.pdf

(\POS6510Driver1.1\API Package\Document)

Driver DVD Revision History

20121004-->Add Win7,POSReady(64bit)

(\Driver\Plaform\Win7,POSReady(64bit))

-->Manual POS-6510M4.pdf Modify to POS-6620M5.pdf

20140829-->Manual POS-6510M5.pdf Modify to POS-6620M6.pdf

-->Add quick\_manual\_POS-6510\_Q3\_(A3)

-->Add POS-6510-MIT & PPC\_Quick Guide\_Q2\_(A3).pdf

-->Add quick\_manual\_POS-6510\_P2\_(A3).pdf

-->RA MB LAN chip and TOUCH controller EOL,TO RB MB

NEW LAN-->REALTEK RTL8119CG

(\POS6510Driver1.3\Driver\Platform\XP,POSReady2009 (32-bit)\LAN)

(\POS6510Driver1.3\Driver\Platform\Win7,POSReady7(32-bit)\LAN)

(\POS6510Driver1.3\Driver\Platform\Win7,POSReady(64bit)\LAN)

NEW TOUCH--> EETI ETP-CP-MER4485XRU

(\POS6510Driver1.3\Driver\Device\Touch Screen)

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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.

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3.The sequence of setup is Main Chip --> VGA --> LAN --> SOUND --> TOUCH
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 DRIVER CD CONTENT
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 DRIVER\---+-->\FLASH BIOS\AFU.bat
           +--->\Plaform\XP,POSReady2009 (32-bit)\Main Chip\Setup.exe (Intel
Chipset Software Installation Utility only for windows OS)
           +--->\Plaform\Win7,POSReady7(32-bit)\Main Chip\Setup.exe (Intel
Chipset Software Installation Utility only for windows OS)
           +--->\Platform\Win7,POSReady7(64-bit)\Main Chip\Setup.exe (Intel
Chipset Software Installation Utility only for windows OS)
           +--->\Plaform\XP,POSReady2009 (32-bit)\VGA\Setup.exe(WINXP,POS
Ready 2009 DRIVER)
           +--->\Plaform\Win7,POSReady7(32-bit)\VGA\Setup.exe (WIN7 32bit
DRIVER)
           +--->\Platform\Win7,POSReady7(64-bit)\VGA\Setup.exe(WIN7 64bit
DRIVER)
           for RA MB
           +--->\Plaform\XP,POSReady2009 (32-bit)\LAN\RA\setup.exe
(WINXP , POS Ready 2009 DRIVER)
           +--->\Plaform\Win7,POSReady7(32-bit)\LAN\RA\Setup.exe (WIN7 32bit
DRIVER)
+--->\Plaform\Win7,POSReady(64bit)\LAN\RA\Install Win7 7061 07272012\Setup.
exe (WIN7 64bit DRIVER)
           for RB MB
           +--->\Plaform\XP,POSReady2009 (32-bit)\LAN\RB\setup.exe
(WINXP , POS Ready 2009 DRIVER)
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+--->\Plaform\Win7,POSReady7(32-bit)\LAN\RB\Setup.exe (WIN7 32bit
DRIVER)
            +--->\Plaform\Win7,POSReady(64bit)\LAN\RB\Setup.exe (WIN7 64bit
DRIVER)
            +--->\Plaform\XP,POSReady2009 (32-bit)\Sound\WDM_R266.exe
(WINXP, POS Ready 2009 DRIVER)
            +--->\Plaform\Win7,POSReady7(32-bit)\Sound\Vista Win7 R266.exe
(WINVISTA/7 32bit and 64bit DRIVER)
+--->\Plaform\Win7,POSReady(64bit)\Sound\64bit Vista Win7 R270.exe(WIN7
64bit DRIVER)
            I
            for RA MB
            +--->\Device\Touch Screen\RA\Setup.exe (WINXP, POS Ready 2009,
WIN_7_32_64bit DRIVER)
            for RB MB
            +--->\Device\Touch Screen\RB\Setup.exe (WINXP ,POS Ready 2009,
WIN 7 32 64bit DRIVER)
            L
            +--->\Device\fingerprint\DigitalPersonal\SETUP.EXE (Option)
            L
            +--->\Device\MSR\(ID Tech MSR and Sysking MSR , demo AP , OPOS
Driver) (Option)
            +--->\Device\vertical module\SYSKING\IMI300\Driver) (Option)
            +--->\Device\VFD\Labau\Setup.exe(demp AP ,OPOS Driver) (Option)
API Package \---+--> \DEMO PROJECT \
                 L
```

+--->\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 CD-ROM for BIOS update.

a. This is found in DVD:\Flash\AFU.bat b.For RA MB-->afudos 65100P04.bin /p /b /n /c /x c.For RB MB-->afudos 65100P05.rom /p /b /n /c /x

BIOS FLASH SETUP:

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

(ex.6510XXXX.ROM)" (\*the flash drive need 2MB free space. )

b. Use flash drive to boot, then type "AFU 6510XXXX.ROM" and press enter to automatically flash BIOS.

(ex. C:\>afu 65100P05.ROM <enter>)

- The system has LAN function (Realtek RTL8111DL) that can support various network adapters. The content of the LAN driver is found as follows:
  - a. Windows XP\_POS Ready2009 /Windows 7\_32\_64bit

3. The Realtek ALC888 HD Audio codec sound function enhanced in this system fully compatible with

Windows XP, Windows Vista you will find the content of the Sound driver.

a. Windows XP\_POS Ready2009 /Windows 7\_32\_64bit

4. The Main Chip directory is contained in DVD-ROM for INTEL D525 Driver

a. Windows XP\_POS Ready2009 /Windows 7\_32\_64bit

5. The VGA interface (Intel(R) Graphics Media Accelerator 3150 ) is embedded with our system to support

CRT display, Panel Link (optional) and TV-Out Encoder (optional). The following illustration briefly showa

you the content of VGA driver in sub-directory \VGA\

a. Windows XP\_POS Ready2009 /Windows 7\_32\_64bit

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