



## **embWiSe announces SDIOWorx support on TI's DaVinci Platform**

**Chennai, India – June 28, 2007 embWiSe Technologies Pvt.Ltd.** a start-up in Chennai, India had announced support for its Linux SDIOWorx package on Texas Instruments' DaVinci DM6446 Host Processor platforms.

Riding on the decent success of its Linux SDIOWorx package, embWiSe had developed and ported its Linux version of SDIOWorx package for TI's DaVinci DM6446 Processor Platform under Linux 2.6.x kernels. The DaVinci DM6446 processor are used extensively in the fast growing PMP and Video Surveillance Camera designs. SDIOWorx package for the DaVinci DM6446 platform include: the SD/SDIO/MMC Host Controller Driver, the SD/SDIO stack,SD/MMC/MMC4.x/SD High Capacity (SDHC) Memory Drivers, an SDIO-Bluetooth (Type-A) Driver and SDIO-WiFi Driver.

The PMP and the Video Surveillance Camera designs are increasingly becoming WiFi enabled. embWiSe provides three different SDIO-WiFi 802.11b/g driver solutions packaged with SDIOWorx on DM6446: Socket Mobile's Go Wi-Fi! P300 SDIO-WLAN card/modules, Atheros' AR6001 chipset (provided under GPL license) and another leading WLAN chipset vendor in North America.

The Linux SDIOWorx package is licensed through a one-time license fee with no royalties attached.

embWiSe also offers production ready Linux SDIO-WiFi driver software solutions for the following Host Processor Platforms: TI's DaVinci DM6446/ OMAP24x0, Freescale's iMX21, Samsung's S3C2440/2410, Marvell's PXA270 and RMI's Alchemy AU1200. The SDIO-WiFi driver package will include the SDIO Host Controller Driver, SDIO Bus Driver and the SDIO-WiFi driver with WPA/WPA2 supplicant support.

With the above,embWiSe is the only vendor in the world to offer SD/SDHC/MMC4.x/SDIO Driver software solutions with support for three different WiFi technologies on a variety of Host processors targeting the Mobile, CE, Automotive and Industrial Automation markets, with its single-window "Ready-to-Go" SDIOWorx and SDIO-WiFi driver software solutions.

embWiSe also undertakes porting and integration of the SDIO-WiFi package for any other specific Host Processor/OS Platforms/WLAN chipset through an NRE model.

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