



Press Release

September 2009
FOR IMMEDIATE RELEASE
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Kane Computing Ltd sign new Distribution Agreement with Z3 Technology

1st September 2009, Cheshire, England. Kane Computing Ltd (KCL) announced the signing of a Distribution Agreement with Z3 Technology to resell their low power multimedia technology solutions and products for ODMs and OEMs.

Z3 (pronounced Z cubed) have a range of embedded multimedia products based on the latest Texas Instruments DM355 and DM365 DaVinci series of processors, which can be supplied in any volumes for use in production such as consumer electronics, such as IP cameras, TV on the go, photo frames, plus medical, automotive and industrial video capture/playback products.

These products are supported with open-source Linux or MontaVista Linux in addition to a multi-media framework, based on open-source GStreamer, Codec engines (encoders/decoders) and example applications.

"These types of products are just what my customers need", said Richard White, Managing Director of KCL. "Particularly for consumer products, fast time to market is critical, and being able to plug a COTS board into their product instead of designing their own from scratch, will give them a big advantage over their rivals".

Products include processing modules (Z3-DM365-MOD and Z3-DM355-MOD) and example application (interface) boards (Z3-DM365-APP and Z3-DM355-APP).

Measuring only 60x68mm, the Z3-DM365-MOD is the most compact production ready DM365 based video encoder/decoder system-on-module on the market. The module has on-board high definition analogue component output, standard definition NTSC/PAL composite video input and output as well as stereo analogue audio input and output. It also includes a micro-SD card socket, USB 2.0, Ethernet, real-time clock and IR sensor.

Z3-DM365-MOD features a unique edge connector design which supplies all interfaces native to the DM365 to a mating application board, including I2C, SPI, LCD, USB, Serial, SD/MMC/MS, digital video, digital audio, analogue composite and component video.



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The Z3-DM365-APP, application board provides easy access to the functions implemented on the module and uses the I/O expansion capability of the Z30DM365-MOD to enhance its operation. The Z3-DM365-APP application board has an RJ45 jack for Ethernet, standard connectors for audio and video I/O, a USB 2.0 host jack, high definition video capture capabilities and HDMI or LCD output.

About Kane Computing

KCL (www.kanecomputing.co.uk) has been providing Image Processing, DSP and high performance computing products for use in industry, education and research since 1987. KCL has extensive knowledge and experience of providing video processing solutions for many industries. KCL is a Texas Instruments Third Party Partner, supplying development tools and consultancy. KCL has a policy of continual improvement and operates its business in accordance with the requirements of ISO9001:2000. KCL is also approved under the Investors in People programme.

About Z3 Technology

Z³ (pronounced Z-cubed) (www.z3technology.com) provides a unique combination of technical innovation and product design experience as well as the latest in low power multimedia technology solutions and products. Z³ supports ODM/OEM requests by guiding your team through the design and development process in addition to providing international expertise to leverage our off-shore factory to manufacture economical, high-quality products. Z³'s goal is to provide our customers a flexible product and services to exceed market requirements at reasonable cost. Z³ is able to execute this mission by utilizing our technical strengths and the combination of our on/off-shore development teams to provide unique, on-time high quality products.

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