

Insyde Software

153 Cordaville Road • Southborough, MA 01772

508-983-0983

www.insydesw.com/embedded.htm

InsydeH2O – UEFI/EFI Firmware

InsydeH2O, a next-generation firmware replacing traditional PC BIOS, enables ODMs/OEMs to increase efficiency, lower costs, accelerate system debugging resolution, and differentiate their products in the pre-boot.

This WHQL-compliant product is the first system software that provides the “Hardware-2-Operating System” bridge using the modern UEFI Framework technology and is designed to have a useful life over the next 20 years.

Unlike traditional 16-bit real mode BIOS technology, InsydeH2O’s BIOS Replacement Drivers (BRD) run in 32-bit protect mode. Its Compatibility Support Module (CSM) provides all necessary backward-compatibility including the runtime BIOS interface, support for option ROMS, and USB legacy features.

For more information, contact: nancy.baptiste@insydesw.com



FEATURES:

- › Standard industry-wide architectural interfaces via open specifications
- › “C” vs. Assembly language maximizes engineering productivity
- › Reusable S/W modules – write firmware once, shorten project development time
- › Built-in software debugger
- › Better support for pre-boot applications with built-in EFI environment

RSC# 24316 @ www.embedded-computing.com/rsc