

FOR IMMEDIATE RELEASE

## Frontline® Introduces World's First *Bluetooth*® Dual Mode Protocol Analyzer

Charlottesville, Virginia, USA –April 19, 2010 – Frontline Test Equipment is pleased to announce the world's first Dual Mode protocol analyzer for the new *Bluetooth* 4.0 specification. With Dual Mode engineers can capture and display live data streams from both *Bluetooth* low energy devices and Basic Rate/Enhanced Data Rate (BR/EDR) "classic" *Bluetooth* devices within a single interface and in a single graphical coexistence view. Frontline's new **Dual Mode *Bluetooth* ComProbe® with ProbeSync™** protocol analyzer enables the sharing of a common clock among multiple hardware capture interfaces providing much tighter synchronization of captured data than ever before.

*Bluetooth* low energy wireless technology is specifically designed for products that employ low data rates and require long battery life. *Bluetooth* low energy wireless technology devices consume a fraction of the power of BR/EDR "classic" *Bluetooth* devices. For engineers developing products that use both *Bluetooth* wireless technologies Frontline's **Dual Mode *Bluetooth* ComProbe** protocol analyzer will significantly reduce troubleshooting, debugging and development times while increasing overall productivity.

Frontline's rich library of protocol and profile decoding is unmatched and continues to grow as new protocols are introduced and existing ones are improved. Frontline is the only company to support all *Bluetooth* core

*"Frontline is the only company to support all Bluetooth core specifications including 3.0 + HS."*

specifications including 3.0 + HS. For years developers have trusted Frontline's solid, reliable and easy to use suite of analyzers. Frontline's new **Dual Mode *Bluetooth* ComProbe** protocol analyzer leverages years of experience with their industry leading BR/EDR *Bluetooth* analyzer **FTS4BT™** and their industry first ***Bluetooth* low**

**energy Analyzer** bringing power and simplicity to one interface where engineers view the data live as it is being captured.

Frontline is constantly updating their *Bluetooth* family of analyzers to reflect the latest changes in the *Bluetooth* specifications. This keeps developers on top of the latest updates and changes and helps them implement these changes in their designs. The right tool is a must. Frontline helps "*Debug Communications Faster!*"<sup>SM</sup>

### About Frontline

Frontline is the world's leader provider of *Bluetooth* protocol analysis technology. Frontline's **FTS4BT *Bluetooth*** analyzer is the de-facto industry standard and is used by hundreds of company's globally including, CSR, Broadcom, Atheros, Apple, Nokia, Samsung, Sony, Toshiba, Panasonic, and Marvell. Frontline's technology has been integrated into the *Bluetooth* SIG's PTS qualification tool which is the system used to determine if a product meets *Bluetooth* interoperability standards. Frontline supports the entire range of *Bluetooth* technology: Basic Rate/Enhanced Data Rate, low energy, and High Speed.

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