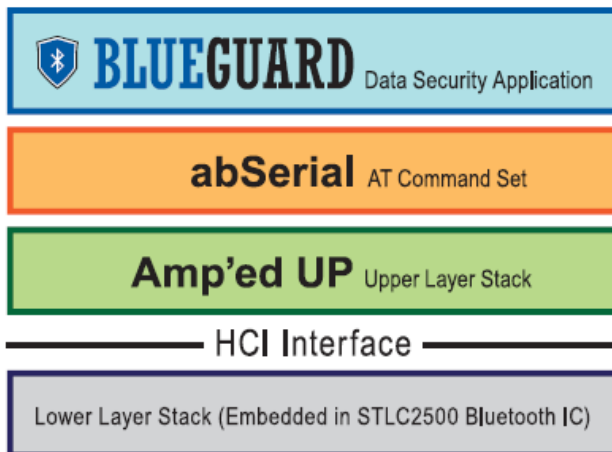## *BlueGuard* Embedded Application

Bluetooth Security

Amp'ed RF presents a strong data security wireless application, BlueGuard, ideal for Payment Card Industry systems. BlueGuard is an embedded firmware application layer, which runs on top of our existing Bluetooth stack and profiles.

Features

- Strong data security for Payment Card Industry systems

- Meets FIPS 140-2, Level 3 data security standards

- Eliminates standard Bluetooth security gaps

- Triple DES data encryption

- Secure key injection USB dongle

- Protect data over public networks!

Amp'ed RF Technology Bluetooth

We've teamed up with ST Microelectronics and ST Ericsson to offer you the most advanced Bluetooth technology in a variety of highly reliable and affordable platforms. Our Bluetooth Upper Layer Stack, Amp'ed UP, and AT command serial interface, abSerial, give you options ranging from complete turnkey solutions to licensing our designs and firmware – options our competitors simply don't have.

BLUEGUARD

Bluetooth technology made safe for wireless systems!