



GLOBAL IP SOLUTIONS

## GIPS VoiceEngine Mobile™

### Quality Voice for Mobile Devices

#### **Comprehensive packaged solution for developers of mobile applications**

- Software plug-in with high-level API
- Best quality and most robust solution available
- Field-proven and designed specifically for mobile VoIP applications
- Complex speech enhancements including echo and noise suppression
- Optimized for the latest VoIP enabled mobile devices<sup>1</sup>

#### **Solves voice quality issues**

Mobile environments present developers of VoIP applications with a unique set of obstacles- from network difficulties to device limitations. But thanks to GIPS VoiceEngine Mobile, developers no longer need to worry about such issues as network degradation, acoustic echo and background noise. By implementing VoiceEngine Mobile, companies can leverage Global IP Solutions' patented technologies and expertise to rapidly bring voice-enabled mobile applications to market

#### **Optimized to solve issues unique to mobile VoIP environments**

- WiFi or WLAN network congestion
- Operating systems not designed for VoIP communications
- Unique audio interfaces for each device
- Poor device acoustics, echo and background noise

#### **Simplified integration**

GIPS VoiceEngine Mobile provides developers with the necessary interfaces and components to implement voice on any mobile application via a single, high-level API. No additional 'plumbing' is needed, allowing developers to focus on core application development rather than the complex integration and tuning of sound processing software. And because GIPS is on the cutting edge, developers can be certain that VoiceEngine Mobile will be available for the latest dual mode phones and PDAs.

#### **Get to market quickly with the right quality**

GIPS VoiceEngine Mobile is available in several configurations: GIPS VoiceEngine Mobile for Windows, Symbian, and Apple iPhone. All three versions support narrowband and wideband audio, operate on a variety of platforms and are optimized for a number of devices. GIPS also offers solutions for manufacturers of mobile devices through its VoiceEngine Embedded product offering. The result – industry-leading voice quality and rapid time to market for application developers and device manufacturers.

1. As we are constantly innovating, ask a GIPS sales representative for the latest list of supported devices and platforms

