

# InstaVoIP™ Desktop Solutions

## **About InstaVoIP Desktop**

InstaVoIP Desktop is an optimized library release for Windows and Linux, allowing for the rapid integration of voice calling features into new or existing applications without dealing with any porting or audio issues. Standalone SoftPhone application examples are provided, or the libraries can be integrated into existing applications.



InstaVoIP Desktop can be used for Softphones or PC-based applications

The InstaVoIP Desktop software suite provides a full-featured Call Manager, Voice Engine, and Information Subsystem, providing developers with a comprehensive VoIP development solution for devices such as IP Phones, VoIP ATAs, RoIP Gateways, security call-boxes, and many others.

### **InstaVoIP Desktop Features**

#### **Software Details**

InstaVoIP Desktop incorporates many of Unicoi's industry leading Fusion software modules as part of the standard package, including the Fusion SIP/SDP stacks and Fusion Voice Engine with RTP. See the complete software details below:

- Voice Engine with RTP (includes support for RoIP products)
- Voice Engine Codecs: G.711, G.726 (16/24/33/40 kbps), G.722, DVI4 (narrow/ HD/Ultra HD), iLBC, Speex (narrow/HD/ UltraHD), Optional (G.729)
- Configuration engine (file based or can integrate with other platform standard)
- VoIP Call Manager (includes support for incoming calls, outgoing calls, hold, conferencing, transfers, mic/speaker volume control and mute, etc.)

- SIP/SDP
- Optional Security (SIPS, SRTP)

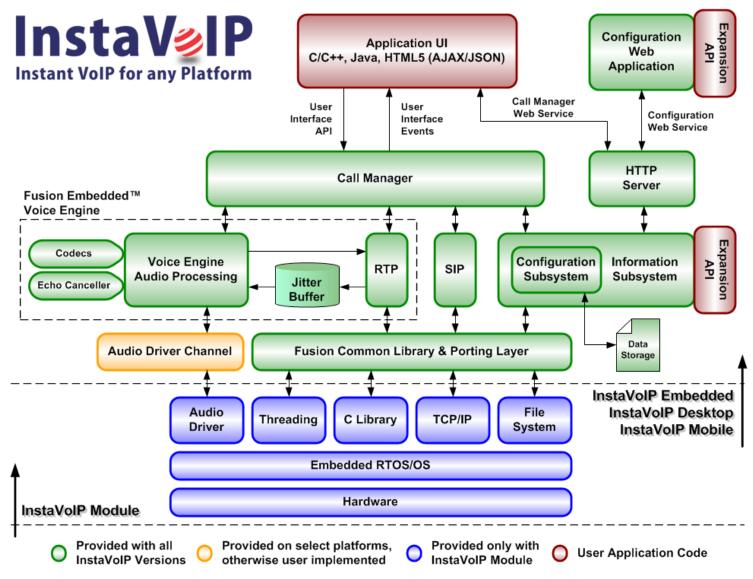
# Sample applications for InstaVoIP Desktop

- SoftPhone
- Add VoIP to existing Application

# Windows and Linux support

Out-of-the-box, InstaVoIP Desktop gives Windows and Linux VoIP developers the tools they need to create dynamic VoIP apps for two of the computing industry's most widely used operating systems. InstaVoIP Desktop provides VoIP/SIP developers with the ability to create a standalone VoIP application or itegrate VoIP as a component into an existing PC-based application.





InstaVoIP Suite Comprehensive Diagram