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.

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.

Sample applications for InstaVoIP Desktop

- SoftPhone
- Add VoIP to existing Application

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)
- Configuration engine (file based or can integrate with other platform standard)
- 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)
- 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)

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 integrate VoIP as a component into an existing PC-based application.
InstaVoIP Suite Comprehensive Diagram

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Read more at www.unicoi.com/instavoip.