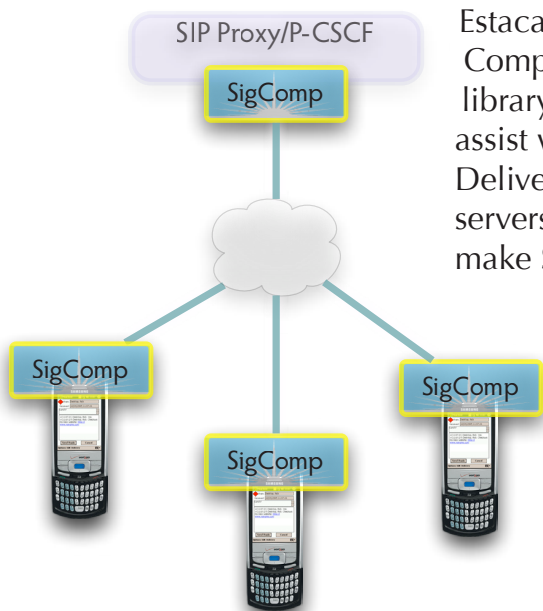


# SIP Basis Compression Library

The advanced, standards compliant, high performance signaling compression library from the people who know SIP



Estacado Systems, the SIP experts, brings you the SIP Basis Compression Library, a complete signalling compression library to greatly enhance the efficiency of your traffic and assist with IMS compliance at the edge of the network. Delivering highly optimized code suited for devices and servers, the SIP Basis Compression Library brings the tools to make SIP networks sip bandwidth.

## Standards and Interoperability

The Estacado SIP Basis Compression Library is kept compliant with the latest IETF RFCs and drafts. Estacado is active in the IETF writing and contributing to these standards. This significant expertise is applied directly to Estacado's SIP Basis Compression Library.

Support for SigComp standards RFC 3320, RFC 4077, and RFC 4896

Support for decompressing SIP dictionary defined by RFC 3485

Upcoming support for ITU V.44 LZJH compression

Support for Deflate compression defined by RFC 1951

Interoperability testing at SIPit

Direct involvement by IETF standards writers

## For More Information

To find out more about how the Estacado SIP Basis Compression Library will answer your compression needs, contact us at:

214.329.0500      info@estacado.net  
www.estacado.net

## Performance, Robustness, Flexibility

The Estacado SIP Basis Compression Library was deliberately designed from the beginning to be efficient without sacrificing stability or extensibility. The best software practices have been expertly applied to produce the highly portable, device friendly, and high performance software that is the Estacado SIP Basis Compression Library.

C++ interface crafted for ease of integration

Makes efficient use of CPU resources

Small memory footprint

## Platforms

Linux

Free BSD

Microsoft Windows Mobile/2000/XP/2003/Vista

Mac OS X

Easily portable to others

## Extensibility and Customization

The SIP Basis Compression Library was architected to support flexible behavior. Whatever your requirements, we can help you with our staff of some of the best engineers in the business.

Estacado Systems also offers comprehensive consulting, development, and training with extensive expertise in SIP and networking.