

SIP Client

SIP Server

sip-call-flow-over-tcp.pcap

SIP INVITE

Frame 3 |
2011-07-28T12:54:46.562096Z

Via	SIP/2.0/TCP 10.33.6.100;branch=z9hG4bKac1589375893;alias
From	sip:101@10.33.6.100
To	sip:201@10.33.6.101;user=phone
Call-ID	158936656982201062716@10.33.6.100
CSeq	1 INVITE
Contact	<sip:101@10.33.6.100:5060;transport=tcp>
SDP-Owner	IPP 1589356486 1589356361 IN IP4 10.33.6.100
SDP-Conn	IN IP4 10.33.6.100
Media	audio 6000 RTP/AVP 8 13 101
Media-Attr	rtpmap:8 PCMA/8000
Media-Attr	rtpmap:101 telephone-event/8000
Media-Attr	fmp:101 0-15,16
Media-Attr	ptime:20
Media-Attr	sendrecv

SIP SIP/2.0 100 Trying

Frame 5 |
2011-07-28T12:54:46.602589Z

From	sip:101@10.33.6.100
To	sip:201@10.33.6.101;user=phone
Call-ID	158936656982201062716@10.33.6.100
CSeq	1 INVITE

SIP SIP/2.0 180 Ringing

Frame 7 |
2011-07-28T12:54:46.621123Z

From	sip:101@10.33.6.100
To	sip:201@10.33.6.101;user=phone
Call-ID	158936656982201062716@10.33.6.100
CSeq	1 INVITE
Contact	<sip:201@10.33.6.101:5060;transport=tcp>

SIP SIP/2.0 200 OK

Frame 9 |
2011-07-28T12:54:50.905636Z

From	sip:101@10.33.6.100
To	sip:201@10.33.6.101;user=phone
Call-ID	158936656982201062716@10.33.6.100
CSeq	1 INVITE
Contact	<sip:201@10.33.6.101:5060;transport=tcp>
SDP-Owner	GW 343007640 343007510 IN IP4 10.33.6.101
SDP-Conn	IN IP4 10.33.6.101
Media	audio 6050 RTP/AVP 8 13 101

SIP ACK sip:201@10.33.6.101:5060;transport=tcp SIP/2.0

Frame 11 |
2011-07-28T12:54:50.933132Z

From	sip:101@10.33.6.100
To	sip:201@10.33.6.101;user=phone
Call-ID	158936656982201062716@10.33.6.100
CSeq	1 ACK

SIP BYE

Frame 81 |
2011-07-28T12:54:53.057152Z

From	sip:201@10.33.6.101;user=phone
To	sip:101@10.33.6.100
Call-ID	158936656982201062716@10.33.6.100
CSeq	1 BYE

Session Result: success - call-completed (duration: 6.495s)