

## **Overview**

CallReplay is an easy to use VOIP call recording solution that implements the corporate call recording keeping policy and provides secure and easy access to call records.

It allows managers to review and score phone calls according to their work group. Users are empowered by providing them with accurate records of their calls.

CallReplay is a self-contained software recorder which includes everything necessary to record VoIP calls (besides the Operating System and server hardware): database, web server, Java, etc.

## Features and Benefits

- ✓ **Automatically Record Phone Calls -** Damage control and increased accountability of your personnel, suppliers and customers.
- ✓ **Manual (On-Demand)** Control: recording can also be initiated by the user using the browser or IP Phone Service. Both Full Call and Partial Call recording modes are supported.
- ✓ **Multiple Recording Methods:** CallReplay supports both port mirroring (SPAN) and forked recording (SPANless). Hardware recording coming soon!
- ✓ **Monitor live calls:** Listen to a call in progress, through the browser or IP phone service. You can also **whisper** to the agent without being heard by the external party (IP phone service).
- ✓ **Browse Recordings by Agent** Superb browsing interface tracks agents across multiple phone numbers.
- ✓ **Search** by caller ids, phone numbers, annotations, time, description, tags, etc.
- ✓ **Replay, Annotate and e-Mail** phone call recordings. Easy, secure access to call recordings, using a web audio player, desktop audio player or IP Phone Service.
- ✓ **Export** selected calls to a ZIP archive or an Excel file.
- ✓ **Tagging & Searching** calls with customized hierarchical tags has never been easier.
- Call Scoring & Custom Forms Integrated agent scoring and reporting module
- ✓ Agent Call Statistics Reports: the number of calls made, received, etc by each agent
- ✓ **Email Notifications:** automatically sends email when a predefined number appears in a call.
- ✓ **Backup & Restore**: Archive calls on DVDs, HD-DVDs, BluRays or SANs. A single DVD can store up to 15,000 calls of 5 minutes each, due to the state-of-the-art voice compression technology incorporated in CallReplay.
- ✓ **Reverse Caller Lookup -** Displays the caller name and business unit using the company Phone Directory.
- ✓ **Multi Site Replication:** using queued replication, you can record many network partitions and centralize recordings at the HQ. Recording and replication survive a downed WAN link.
- ✓ **Screen Recording** Integration with Memolith Screen Recorder. See what was done on the screen while the phone call occurred.
- ✓ **Specialized Speech Compression** lowers the storage requirements 8 times over MP3 and allows 18,000 hours of phone calls storage on one 120 GB hard drive.
- ✓ Call History follow a call as it is transferred, put on hold or parked
- ✓ **Audit Replays** prevent recordings abuse by browsing the list of accesses to a call.



- ✓ **XML Phone Service** handily review your past calls from your XML enabled phone (Cisco IP Phones 7940, 7960 & 7970). Authenticate, Browse, Play, Rewind, e-mail, mark important. You can also assign calls to folders.
- ✓ Access Control Lists fine grained permission system to allow listening and acting on calls.
- ✓ Localized in English, Arabic, Portuguese, Russian, Romanian, Spanish
- ✓ Automatic Software Update the easiest, fastest way to apply patches
- ✓ **Thin Client Deployment** The administration and user tools run in all web browsers supporting Flash.
- ✓ **Integrated Support Tools** Request & receive technical support with a few clicks using the integrated log packer and TeamViewer support tool.
- ✓ **Passive network sniffing** assures zero impact of recording on PBX performance and improves system reliability.
- ✓ **Try Before You Buy** Download a fully-featured evaluation version with a friendly configuration wizard from: <a href="http://www.call-replay.com">http://www.call-replay.com</a>

## **Technical Specifications**

VoIP PBX	Cisco CallManager (all versions)
VOIL LDA	<ul> <li>Clisco Camvanager (an versions)</li> <li>CallManager Express</li> </ul>
	Mitel
	NEC Univerge - SV8000 series, IP only
	• generic SIP
	• IPTrade turrets
IP Phones	All Cisco IP Phones
ir Fliones	All SIP phones
	All Mitel IP Phones
Operating System	A 117 1 00
Operating System	<ul><li>Any Windows OS</li><li>32 and 64 bit compatible</li></ul>
Hardwara Daguiramanta	<ul> <li>Software only recording system, no proprietary cards</li> </ul>
Hardware Requirements	
	• Industry-standard Intel compatible server supplied by customer
	Network connection to voice traffic, using a hub or a mirrored  next for provisional and provided and provided as a second of the second
December Consists	port for promiscuous mode network sniffing
Recording Capacity	• Up to 400 simultaneous calls on a single dual core CPU
Retention Capacity	• Speech compression, VBR, Stereo, 170 hours per GB
G 1 . 1	• ~ 18,000 compressed talk hours on one 120GB HDD
Supported codecs	• G.711 A + U, G.722
D 1: A 1:	• G.729 A+B (extra option)
Recording Architecture	Passive network sniffer, Skinny Protocol
	• SIP trunk recorder recorder compatible with newer Cisco phones
P. 1. 11 1 P. 1	• Stereo, each party is heard in a different channel
Embedded Database	PostgreSQL 9.3
Security	Secure access to recordings
	Managers have access to calls based on logical departments
	filters
Call records access	Web interface + desktop player
	• Phone Service interface (on Cisco IP Phones 7940, 7960, 7970)
Support	Technical Support includes Software Upgrades
	TeamViewer software included