

# **CASH+** Hansen Call Recording

for

Legal Services





# **Call Recording for Legal Services**

- Call Recording **increases efficiency** by eliminating the need to keep hand written notes for phone conversations.
- Detailed records of calls and duration to track billable phone activity.
- **Reduces travel time** by recording all activity on conference calls between multiple parties.
- Securely **review** and share conversations where disputes have arose due to information exchanges over the phone.
- Increase productivity naturally due to employee awareness that new accountability measures are in place.
- **Records** verbal agreements to be reviewed later if necessary.
- Included with the purchase is our Software Assurance Coverage which includes software installation, unlimited user training, 1 year of unlimited technical support and semi-annual software updates.

# **Benefits of CASH+ Hansen Call Recording**



## **Quality Control**

Record and monitor the quality of calls to ensure that every agent is being professional and meeting customer service standards.



### **Performance Review**

Call Records can be analyzed to improve agent performance and share relevant information with colleagues.



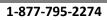
#### Compliance

Many organizations are required to comply with regulatory requirements regarding sensitive information.



### **Dispute Resolution**

If issues arise between an agent and a client, the call records can be easily extracted and reviewed to resolve the dispute.



SOFTWARE

1 A N S E N

# HANSEN CALL RECORDING

Hansen Software offers the CASH+ Hansen Call Recording product with a Web interface. Install the program on any Windows 7 or newer PC and then your data will be accessible on other web enabled devices such as PCs, tablets and Phones that can reach your network. No need for multiple client application installs.

Reports	Scheduled Reports	Stored Rep	oorts Dashbo	ard <del>-</del>		
► AI	II Lines Busy Reports					
► C	all Reports Rep	oorts Schedu	led Reports Stored	d Reports D	ashboard <del>-</del>	
► C	ompany Reports					
► D(	epartment Reports	ACTIVE	REPORT			CRITERIA
⊳ Di	ivisional Reports		Station Overview Daily Overview			Departments List = Adminis
⊳ Sp	pecialty Reports		Station By Hour			
▼ St	ation Reports	×	Reception			Station Name List = Chelan
	Station Overview	Save View	Log Historical Rep	ort Delete	Change Criteri	a
	Station Summary	<u> </u>	·			
	Station Detail	Minutes	Mon Fri	Runs at:		Starting at:
	Station By Hour	•Minutes •Daily	STue Sat	14:05:00		00:00:00
	Station By Day	Weekly	Wed Sun	Offset Hours:		Ending at: 23:59:59
11		_				

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Monthly

DATE	TIME	STN NAME	CALL TYPE	PHONE	DURATION	CR
7/20/2017	11:20:00 AM	Tyrel Hansen	Long Distance	1- (469)-234-9100	00:04:51	Listen
7/20/2017	11:19:00 AM	Katrina Doroschuk	Incoming	1- (613)-382-4752	00:04:44	Listen
7/20/2017	11:16:00 AM	Natasha Nicholls	Incoming	1- (604)-988-6550	00:01:54	Listen



Station By Month

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Admin -



- ✓ Remote Online Training, Support or Upgrade Assistance
- ✓ Semi Annual Software Updates
  - Automatic Maintenance Routine
  - Product Enhancements
  - Area Code Updates
  - Additional Reports
  - New Telephone Systems Additions
  - Microsoft Windows Compatibility Upgrades

The CASH+ Hansen Call Reports upgrade CD's that we send you not only update the software, but repair any potential problems. This is a critical process that ensures the software runs at a high level of speed and efficiency. Without these updates the software may eventually become obsolete and unusable. This support and maintenance package ensures that your software is always current and reliable to protect your investment.



The Preferred Call Management Solution 1.877.795.2274

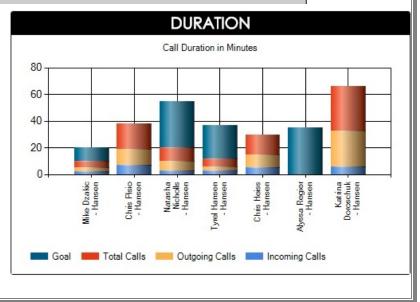


Incorporated into our CASH+ Hansen Call Recording is the Dashboard. This Dashboard is a live, dynamic status display. This innovative dashboard allows you to select a wide variety of charts, tables and graphs where you can define the content to suit your needs.

				HSC	TICKER T	APE					
DATE	TIME	DEPT	NAME	STN	STN NA	ME	PHONE		DURA	FION	CR
7/4/2017	3:51:00 PM	Technico	al Support	500	Mike Dzak	c	(250)-469-	3609	00:17:39		Listen
7/4/2017	2:41:00 PM	Sales		503	Natasha Nicholls		1- (800)-268-0764		00:04:37		Listen
7/4/2017	2:36:00 PM	Administ	dministration		Katrina Doroschuk		1- (780)-484-2266		00:00:42		Listen
7/4/2017	2:28:00 PM	Technical Support		501	Chris Pisio		1- (604)-307-6764		00:22:05		Listen
7/4/2017	12:12:00 PM	Technico	al Support	501	Chris Pisio		1- (416)-36	4-4444	00:02:21	Click	to
7/4/2017	11:31:00 AM	Technico	al Support	501	Chris Pisio		1- (705)-31	3-4919	00:16:38	play of	•
										dings!	
SOURC	E	IN	ICOMIN	G OU	FGOING	TOTAL	CALLS	ΤΟΤΑ	L DURA	ATION	GOA
Grand To	tal	31		62		93		08:37:33	3		0
Alyssa Regier - Hansen			ALERTS							35	
Chris Heiss - Hansen			MESSAGE							0	
Chris Pisio - Hansen			Date: 7/3/2017							0	
Katrina Doroschuk - Hansen 6			Time: 10:44 AM Alert: (After Hours Pager - Chris Heis)						0		
Natasha 1	Nicholls - Hanse	en 3	2505754776 was called from station: 2999: Voicemail 3 for 23 seconds						ds	35	
Mike Dzakic - Hansen 2			Date: 7/3/2017 Time: 10:46 AM							10	
Tyrel Hans	en - Hansen	3	Alert: (After Hours Pager - Chris Heis) 2505754776 called station: 2510: Voicemail 1 for 2.28 minutes						25		

The Ticker Tape displays individual calls as soon as the call is disconnected. Call Summaries allow you to monitor any combination of total volumes, call direction and duration on either individual extensions or groups. Call Alerts notify you if any predefined alert is triggered.

All window options are fully customizable to meet your needs!





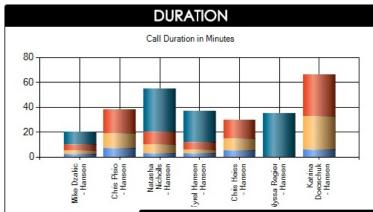
# **Call Recording with Integrated Call Accounting**

When you purchase our CASH+ Hansen Call Recording, you get the CASH+ Hansen Call Reports and all its reporting capabilities for free! For example, if you have 100 extensions, there will be a savings of \$1,875.00.

With the CASH+ Hansen Call Reports embedded in the CASH+ Hansen Call Recording, call records are quickly and easily accessible. The powerful reporting functionality of CASH+ Hansen Call Reports allows you to run reports on any data you want to review which can;

- Create detailed reports to see specific facts on each phone call to increase productivity and detect misuse and abuse
- Allocate Communication costs to specific departments
- Provide Real-time telephone cost recovery
- Generate revenue
- Monitor Trunk Activity to analyze line requirements
- Search for calls by station, telephone number, call type, duration, date and much more.

Not only is CASH+ Hansen Call Reports included, you also receive the Dashboard which enables you to monitor current telephone activity through graphs and chart for the day.



	HSC TICKER TAPE								
Goal 📕 Total Calls	DATE	TIME	DEPT NAME	STN	STN NAME	PHONE	DURATION	CR	
	7/4/2017	3:51:00 PM	Technical Support	500	Mike Dzakic	(250)-469-3609	00:17:39	Listen	
	7/4/2017	2:41:00 PM	Sales	503	Natasha Nicholls	1- (800)-268-0764	00:04:37	Listen	
	7/4/2017	2:36:00 PM	Administration	518	Katrina Doroschuk	1- (780)-484-2266	00:00:42	Listen	
	7/4/2017	2:28:00 PM	Technical Support	501	Chris Pisio	1- (604)-307-6764	00:22:05	Listen	
	7/4/2017	12:12:00 PM	Technical Support	501	Chris Pisio	1- (416)-364-4444	00:02:21	Listen	
	7/4/2017	11:31:00 AM	Technical Support	501	Chris Pisio	1- (705)-313-4919	00:16:38	Listen	

# HANSEN CALL RECORDING

Recordings are accessed through the CASH+ Hansen Call Reports. Once you find the call record you are looking for, you can listen to the call by clicking the speaker icon beside it.

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# Call Player

By clicking the speaker icon, you are taken to the Call Player. This useful tool allows you to listen to the call as well as manipulate it by cropping it or fading out sections. You also have the ability to email the call record or save it as an MP3.

Call Recording									
Date:8-10-2017 at 8:09 AM Incoming call to Extension: 500 (Mike Dzakic) Phone: 1- (418)-387-4623 for 501 seconds									
▶ 0:00 / 8:32 ● → ◆ ±									
Save Email									
Playback History									
ACTION DATE	USER NAME	MACHINE NAME							
Web Playback 8/10/2017 2:42:42 PM		192.168.0.137							
			•						
Call Grading									
Nothing selected 🔹 Sav	re								
	1								
	- 14								

Review who listened to calls and when by reviewing the Playback History window

Create and choose your own grading scheme for tagging individual calls by importance, or quality. Include notes regarding individual calls for further clarification.



# HANSEN CALL RECORDING

# Hardware Requirements for Single Site Call Recording

CASH+ Hansen Call Recording runs as a service which allows the host computer to be logged off

## CALL RECORDING DOES REQUIRE A DEDICATED COMPUTER

- Compatible with 32 bit or 64 bit Windows operating systems: Windows 7, Serv 2012, Serv 2012 R2, Serv 2016, Serv 2019, 8, 8.1 or 10
- Telephone System must be capable of providing SMDR/CDR (Serial\*, IP, API etc..)
- Intel Core i5 Processor or better
- Minimum of 8 GB RAM
- 1 NIC card required for remote assistance and client/server functionality
- 2 TB of Hard Disc Space \*\*
- Must be installed with full "Administrator" rights
- Cash+ Web may require port forwarding and/or a port opened on the firewall

Virtual Environments (Please call HSC if you have any questions or concerns):

- PCIe Call Recording cards are **not** compatible in Virtual Environments.
- USB Call Recording devices are compatible in Virtual Environments.
- Voice Packetizers Call Recording devices are compatible in Virtual Environments.

Analog Call Recording requires:

- Active Caller ID service on the lines
- Line Voltages: On Hook 48v, Off Hook 12v

SIP Trunk Call Recording requires

- 2 NIC cards are required for SIP installations
- Only compatible with G.711, G.722 and G.729 Codec
- Must be SIP Trunks. Not compatible with SIP Extensions.

All cabling & wiring for PRI and Analog line taps must not exceed 8m (25 feet)

- \* Serial Port required to collect SMDR/CDR data via RS232 connection; not required if via TCP/IP.
- \*\* Requirements may vary depending on call volume (1 TB will hold on average 4 years of calls on 1 PRI)

Our PCIe cards have a height of 4.2 inches and length of 7.5 inches. They fit in slots up to 16X. Please ensure your computer has sufficient room for the card to fit when installed.





### Hardware Requirements for CASH+ Hansen Call Recording Multi Site Call Recording

CASH+ Hansen Call Recording runs as a service which allows the host computer to be logged off.

### CALL RECORDING DOES REQUIRE A DEDICATED MAIN SITE COMPUTER

Compatible with 32 bit or 64 bit Windows operating systems:

Windows 7, Serv 2012, Serv 2012 R2, Serv 2016, Serv 2019, 8, 8.1 or 10

### Main Site:

- Telephone System must be capable of providing SMDR/CDR (Serial\*, IP, API etc..)
- Intel Core i5 processor or better
- Minimum of 8 GB RAM
- 1 NIC card required for remote assistance and client/server functionality
- 2 TB of Hard Disc Space \*\*
- Must be installed with full "Administrator" rights
- CASH+ Web may require port forwarding and/or a port opened on the firewall

Virtual Environments (Please call HSC if you have any questions or concerns):

- PCIe Call Recording cards are **not** compatible in Virtual Environments.
- USB Call Recording devices are compatible in Virtual Environments.
- Voice Packetizers Call Recording devices are compatible in Virtual Environments.

#### For each remote site:

- Telephone System must be capable of providing SMDR/CDR (Serial, IP, API etc..)
- Minimum of 4 GB RAM
- 500 GB of Hard Disc Space
- Must be installed with full "Administrator" rights

Analog Call Recording requires:

- Active Caller ID service on the lines
- Line Voltages: On Hook 48v, Off Hook 12v

SIP Trunk Call Recording requires:

- 2 NIC cards are required for SIP installations
- Only compatible with G.711, G.722 and G.729 Codec
- Must be SIP Trunks. Not compatible with SIP Extensions.

All cabling & wiring for PRI and Analog line taps must not exceed 8m (25 feet)

- \* Serial Port required to collect SMDR/CDR data via RS232; not required if via TCP/IP.
- \*\* Requirements may vary depending on call volume (1 TB will hold on average 4 years of calls on 1 PRI)

Our PCIe cards have a height of 4.2 inches and length of 7.5 inches. They fit in slots up to 16X. Please ensure your computer has sufficient room for the card to fit when installed.

