Apresa

<u>Cost effective</u> <u>Call Recording</u> without compromise



Recording telephone calls, radio or other audio is used as an integrated part of business or security strategy. In some cases it is obligatory, in other cases it may be used for reference, training, quality management or security reasons, but in all cases it should work reliably. Since you are reading this we assume you know the reasons for this in your organisation.

With the APRESA system, Vidicode brings a recorder platform that can match with all others where it comes to the desired reliability and functionality, but builds this reliability in a surprisingly cost effective package.

At Vidicode we believe that a customer should know exactly what he is buying and should not be confronted with additional costs for much needed "extra features". This is why APRESA is developed around the concept that all needed functionality should be built into the system. The APRESA solution is scalable to any size of organisation.

The Call Recorder APRESA is therefore the ideal recording solution for trunk or extension recording of SIP/VoIP, ISDN II, E1/T1, TDM, Analogue and Audio (e.g. radio) communication.







13 14 15 16 17 18 19 20 21 22 ... > At least 440 records

21 22

Local calar: Dealer State - Dealer Dealer - Dealer Dea

🖌 Edit 🗙 Deleter 🐟 import

1

General information:

System

Access	to	the	recordings	
--------	----	-----	------------	--

The recordings are stored on the Apresa system and can be accessed through a web-browser. The user interface of the Apresa is protected by a username and password for each user. The permissions for each user can be set, to make sure he or she can only access recordings when allowed to. Normally the unit will be setup as a recording server and searching for calls and playback as well as setting up the unit will be done via web browser access. However it a also possible to use the Apresa itself to access the recordings without the need for a LAN connection.

direction or call notes. Specific combinations of parameters can be saved as quick query functions, to make it easier to perform identical searches each time.

If wanted or needed the APRESA can keep a log to show who accesses the recorder and what recordings are played back. Especially in environments where integrity and privacy are to be protected this function is a valuable tool to verify all

Included in the delivery of the APRESA system is a client program for "live" monitoring of the calls. This can be used by a supervisor to see which calls

rules regarding recording and playback are followed.

are active and listen to them while they are in progress.

Search parameters

Audit Trail

Apresa Call Monitor

Apresa Client software

Also included is the APRESA Client for Windows. This client gives the possibility to do screen recording during a call, manually add notes, start or stop a recording, tag the call to be stored or insert a silence in the recording.

Compatibility

The APRESA is compatible with many VoIP protocols like SIP, H323, Siemens HFA, Avaya, AASTRA, Ericsson, UniStim (Nortel), H.248 Megaco, Cisco SCCP (Skinny), Skype for Business Server 2015 and others. The APRESA is also compatible with many TDM Digital protocols.

















System

к с 13 14 15 16 17 18 19 20 21 22

Dataset Vote Social C Social C Social C Social C 917 0.05 /r 37.0562030 Harum 918 0.05 /r 37.0562030 Harum 918 0.02 /r 37.0562030 Harum 919 0.02 /r 37.0562030 Harum 919 0.02 /r 37.0562030 Harum 918 0.02 /r 37.0562030 Harum 919 0.02 /r 37.0562030 Harum 911 0.02 /r 37.05662030 Harum 911 0.03 /r 10.02 /r 10.02 /r 911 0.03 /r 10.02 /r 10.02 /r

20 21 22 ... >

Integration with other systems (APRESA API)

Edt X Delete Import

.....

PBXs.

be stored.

In many cases (compliance recording, security) using the APRESA as a standalone solution is enough. However the APRESA has the tools and possibilities to receive commands from third party software and share the recordings and other important data with CRM or DMS software. This way start, stop or silence commands can be initiated from the clients own software and recordings can be linked to the specific dossiers or customers automatically. The APRESA API is available free of charge.

In most cases recording VoIP traffic is done by mirroring the VoIP data traffic

starts recording. Active recording is not necessarily better than passive recording but it is especially useful in situations where port-mirroring is not easy or not possible. Active recording is only available for some supported

Passive Recording / Active Recording (SIP / VoIP)

Mobile Phone Recording

Enterprise Recording setup (multiple locations)

If recordings need to be made in multiple locations, the APRESA recorders can be put into an Enterprise setup. This means the recordings will be made locally, but will be transferred into a centralised database / storage for easy access and archiving.

Recording mobile phones is just as important as recording landlines. The APRESA supports several technologies suited for recording mobile phones: • Record & Store; the phone records the call and uploads it to the APRESA to

• Record Direct; the call is routed through the APRESA Server to be recorded. There is a variety of phone models and operating systems. Some of them

require separate solutions. Contact us for the possibilities.

Support & Upgrades

The Apresa system is a continuously evolving system. Vidicode's commitment is to add new interesting features and let our existing and new customers benefit from a system that is always up to date. To receive updates, you'll need a Support & Upgrade license. This is applicable as of the second year after purchase. The first year is free. Upgrading and updating the Apresa can be done online or offline using the webinterface.













is - Options - Log of Username admin	Q Filter V	s × Options × Lo Local caller	g off Usemane: adr	System	Log off Ut Q Y						
	Number of Calls Per year Le	<u>لا ک</u>		Software serial number: 81458 Current version: 10.4.0.0	к	: 13 14 15 16 1	18 19 20 21	22 >	At least 440 recordings		
dit 🗙 Doletto 🐟 Import	per week	~ <u></u>		Software update		Date & Time	✓ Duration	و∔↑	Local ID	Name of local	
Note Import					►II	27/05/2019 09:16:21	0.05:18	L.	31704568393	Hansen	_
k <	Time of Day			Backup	► II	27/06/2019 09:13:08	0.03.07	(†	31704568393	Hansen	
/ x		dt.			► II	27/06/2019 09:10:58	0:00:31	5	202	Peterson	
			202	Configuration management	► II	27/06/2019 09:10.48	0.00:41	5	31704568393	Hansen	
4 1	Local caller				► II	27/05/2019 09:10.12	0.00.06	5	31704568393	Hansen	
		¢	S	vstem actions	► II	27/06/2019 09:09:54	0.01.09	5	202	Peterson	
	Local caller - Details				► II	27/06/2019 09:08:26	0.01:34	5	31704568393	Hansen	
	Local caller - Details			Restart network	R ▶II	27/06/2019 09:08:05	0.00.20	5	31704568393	Hansen	
					►II	27/06/2019 09:07:11	0.00.50	(*	31704568393	Hansen	
				Postart system	►II	27/06/2019 09:05:53	0.00.06	5	202	Peterson	
					►II	27/06/2019 09:05:48	0:00:53	1	31704568393	Hansen	
					►II	27/06/2019 09:05:18	0.00.08	5	202	Peterson	
					Oriver of record	27/06/2019 09:05:00	0.00.26	5	31704568393	Hansen	
						26/06/2019 12:44:08	0.00.07	5	118	Sales	
						05/2019 12:00:09	0.01:56	5	202	Peterson	
						57	0:00:29	5	202	Peterson	
							0.23.34	5	31704568393	Hansen	
							0.00.07	5	118	Sales	
							00.06	(*	202	Peterson	
								¢.T	31704568393	Hansen	

Main Standard Apresa features & functions:

Apart from being a reliable recording system that will record the calls with all available data, the APRESA is fitted with a number of features needed in most recording applications:

Screen recording

This feature records the screen activity of the local user at the same time as the phone conversation. This allows accurate playback of interactions with clients during a conversation.

Key benefits: Adds information to a recorded call, presented visually.

Store on Demand:

This function provides the possibility to (at any time during the call) "tag" the call to be stored completely. Ideal for situations where both privacy and security issues must be satisfied. Calls that are not "tagged" will be automatically deleted to protect privacy.

Key benefits: Security and safety without compromising privacy.

When you need to record only a specific part of the call this function is ideal. The agent (or application) can start a recording and stop it at any time during the call. Only the part that needs to be recorded will then be saved.

Key benefits: Sales calls, compliance regulations.

Silence on Demand: (PCI DSS Compliant recording)

Recording on Demand:

This function will allow the user (or the application) to introduce a silence period whilst the recording is running. This is particularly important when credit card details are exchanged in a phone call. Because the recording continues this function does not interfere with statistical information about the duration of calls. This function can be manually activated or automatically when needed.

Key benefits: Compliance needed for credit card payments by phone, privacy issues.









Ċ

vidicode

Home Tools - Options - Log of University advances	Tools Coptions Log of Ustrame and	Home Tools ~ Op		no:admin 🕜	d vidicod		
Search for ID or name.	Local Caller System	K K 13 14 15 16	17 18 19 20 21	22 > At least 440 record	ings		
+ Add / Edt / Dure per	eek iii ka iii Software update	Date & Time	← Duration	tat recaliD	Name of local		
K S 1 2 2 1 For	of Day Backup	►II 27/06/2019 09:16:21 ►II 27/06/2019 09:13:08	0.05:18	(* 31704568393 (* 31704568393	Hansen		
K C V Z	II A	► II 27/06/2019 09:10:58 ► II 27/06/2019 09:10:58	0.00:31 0:00:41	202 21704558393	Peterson		
Identifier Local Name	22 Configuration management	► II 27/06/2019 09:10:12	0.00:06	31704568353	Hansen		
	actions	▶II 27/06/2019 09:09:54 ▶II 27/06/2019 09:08:26	0.01:09 0:01:34	202 202 31704568393	Peterson Hansen		
			0.00:20	\$1704568393 \$1704568393	Hansen		
		► II 27/06/2019 09:05:53 27/06/2019 09:05:48	0.00:06	202 1704568350	Peterson Hansen		
		59.05:18	0.00.08	202	Peterson		
			0.00:26	(* 31704568393 (* 118	Hansen Sales		
			0.01:56	202 202 202	Peterson Peterson		
				31704568353	Hansen		
				118	Sales Peterson		
				Dece	Hansen		
sto aditing during or	During or after a call the user can type a	noto or commor	t This noto	will be			
ote editing during or							
ter conversation	saved together with the call in the APRES	A database. The	se notes car	n later be			
	used in the search filter.						
	used in the search filter.						
	Key benefits: Users can add comm	ents while call	na				
			''g.				
					· · · · · · · · · · · · · · · · · · ·		
efinable search filters	Commonly used search filters can be defi	and and stored	to cave time	when you			
efinable search fliters							
	need them. E.g. a search filter on agent '	'John", for only	outgoing ca	alls, lasting			
					a 6		
	longer then 90 seconds, with the word "	success in the r	iote neid. Ti	nis can be	BO		
	saved under a one click search option.				50 5		
					45		
					.40		
	Key benefits: Quick and easy filtering options, consistent search						
	queries for better comparison.						
	queries for belier companson.						
	Various graphs are evolutely in the APPE		to present				
atistics for analysis	Various graphs are available in the APRES						
	statistical information about the calls. Sin	ce this informati	on can also	be			
	apported while the filter is used it is easy	, to "drill down"	to usor cos	cific			
	generated while the filter is used it is eas	y to "drill down'	' to user spe	ecific			

details. The available data can also be exported in a .csv file and imported in Excel or other programs for further analysis. *Key benefits: Creating insight in the business communication with*

Key benefits: Creating insight in the business communication regards to time, costs and workload.

Loud voice detection

The audio level of the recordings can be monitored and when a certain threshold is crossed a call can be tagged and a warning can be sent to a supervisor for evaluation of this call. The function is available for Digital TDM and analog cards.

Key benefits: Saving valuable time by automatically tagging calls.





Add V Edd Version Version 10.430 Ver					At least 440 recordings	1
		Date & Time	✓ Duration	و∔↑	Local ID	Name of local
	ЪШ	27/06/2019 09:16:21	0.05.18	19	31704568393	Hansen
C I Z 3 A N Backup	EII	27/06/2019 09:13:08	0.03:07	e#	31704568393	Hansen
	E II	27/06/2019 09:10:58	0.00:31	et .	202	Peterson
Configuration management	►II	27/06/2019 09:10.48	0.00.41	e*	31704568393	Hansen
Loal aller	►II	27/06/2019 09:10:12	0.00.06	e*	31704568393	Hansen
· Jane System actions	► II	27/06/2019 09:09:54	0:01:09	e*	202	Peterson
	►II	27/06/2019 09:08:26	0.01:34	et .	31704568393	Hansen
Local caller - Details Deviced and burgers and the second se	8 ► II	27/06/2019 09:08:05	0.00.20	e*	31704568393	Hansen
Day Day	►II	27/06/2019 09:07:11	0.00.50	(*	31704568393	Hansen
2 🗸 Jan Moeth 🏭	►II	27/06/2019 09:05:53	0.00.06	e*	202	Peterson
5 V Marc Week	►II	27/06/2019 09:05:48	0.00.53	5	31704568393	Hansen
partica Day III	► II	27/06/2019 09:05:18	0.00.08	67	202	Peterson
by the second se	° ⁰ ►II	27/06/2019 09:05:00	0.00.26	5	31704568393	Hansen
	►II	26/06/2019 12:44:08	0.00.07	5	118	Sales
	►II	26/06/2019 12:00.09	0.01:56	5	202	Peterson
	►II	26/06/2019 11:58:57	0.00:29	5	202	Peterson
	►II	26/06/2019 11:58:46	0.23:34	1	31704568393	Hansen
61.00.00 CT	³ ►II	26/06/2019 11:10:16	0.00:07	5	118	Sales
		26/06/2019 10:17:37	0.00.06	5	202	Peterson
		2019 10:17:27	0.00:35	¢*	31704568393	Hansen

is the original and has not been tampered with.



Full disk encryption can be chosen during installation. This will encrypt everything HTTPS to encrypt the connection between the Apresa and the user. The Apresa

Key benefits: Securing recordings against unwanted access and protecting privacy.

The APRESA can automatically back-up the recordings to an external network storage device, thus preventing data-loss in case of problems.

Key benefits: Back-up of important data, securing against data-loss, compliance.

Key benefits: In case of errors or potential predictive problems the administrator can take immediate action, preventing or minimising downtime.

Optional feature:

Fingerprinting SHA-2

Automatic backup to

external media

Automatic system

check

Encryption

Agent/Call Evaluation.

in the APRESA allows the users to create custom-made score sheets in the system and evaluate calls by agent and projects. View reports per agent or project.

Key benefit: Quality monitoring and improvement tool for Call Centre supervisors.















Standard System, Compact-Line or "Software only"

13 14 15 16 17 18 19 20 21 22

The APRESA system can be supplied in three variants:

1. APRESA Standard Server: Vidicode supplied server system pre-installed with all needed hardware. The Standard Server solution can be fitted with power supply, swappable back-up HDD and alarm APRESA system. 2. APRESA Compact-Line: Vidicode supplied small form factor server with all needed hardware. <u>The Compact-Line</u> is a the perfect APRESA solution for smaller applications up to 10 VoIP or 8 TDM digital or 8 analogue be setup in a matter of minutes. The Compact-Line Apresa does not include screen-recording. Base software and licenses and (if needed) recording cards are supplied by Vidicode for local installation. 3. APRESA Software-only: The Software-only solution allows you to install the APRESA recorder on a virtual machine or on other preferred locally sourced hardware. But also when recording cards are needed in the system for recording TDM digital, E1/T1 or Analogue, the cards can be shipped and the software can be downloaded. Installing the software on the desired system is straightforward and includes the Linux OS.

é

For more information: www.callrecorderapresa.com

