

1190110XXX

VINGTOR-STENTOFON RECORDER

Recorder Software



DESCRIPTION

Features

- AlphaCom Call Recording
- Audio and video stream recording
- Audio analytics – breaking glass, car alarms, aggression and gunshots

The Vingtor-Stentofon Recorder software is a fully-featured IP based audio recorder with additional support for video recording and audio analytics. The software is flexible in its configuration and only required features need to be licensed.

AlphaCom Call Recording

The solution is able to record calls from all types of terminals connected to AlphaCom: analog and IP intercoms, analog and IP phones. Calls, conferences and group calls can all be recorded.

Stream Recording

The Recorder is in addition an NAVR – Network Audio/Video Recorder. For video, the NAVR is a fully featured NVR, but it is intended mainly as a video recorder for the video from Alphacom video stations. Via the playback client it is possible to view live and recorded video.

Alphacom intercom stations can be put in a permanent audio streaming mode. The Network Audio Recorder part of the software can record these audio streams for later review.

Audio Analytics

Permanent audio streams from Turbine stations can be analyzed for specific events: breaking glass, car alarms, gun shots and aggression. For more details please see the datasheet for Audio Analytics.

The Audio Analytics module requires the presence of stream recording licenses for at least the streams which need to be analyzed. It is not necessary to permanently record all audio, the recorder supports pre- and post-event recording, such that only the audio around the occurrence of an event is recorded.

SPECIFICATIONS

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Operating System	Windows 7 or later, Windows Server 2008 or later
Processing power *	The required processing power depends on the overall system configuration. For calculating the required nr of processor cores and frequency the following can be taken as a guideline:
	Video – 150 MHz per stream
	Audio – 75 MHz per stream
	Analytics – 50 MHz per enabled stream + the number of sound packs * 50MHz on that stream
Memory	The minimum amount of available memory must be 4GByte
Maximum nr of AlphaCom recording modules	10
Maximum nr of simultaneously recorded AlphaCom calls	64
Maximum nr of audio/video streams	64
Maximum nr of analytics	See the remarks for the processing power

ORDER NUMBERS

1190110100	Vingtor-Stentofon Recorder – Base Module
1190110110	Vingtor-Stentofon Recorder – Playback/Configuration Client
1190110120	Vingtor-Stentofon Recorder – AlphaCom Recording Module
1190110121	Vingtor-Stentofon Recorder – AlphaCom Recording Module, AddOn
1190110131	Vingtor-Stentofon Recorder – Stream Recording Module, 1 stream
1190110138	Vingtor-Stentofon Recorder – Stream Recording Module, 8 streams
1190110140	Vingtor-Stentofon Recorder – Analytics Module
1190110150	Vingtor-Stentofon Recorder – Enterprise Management Server **
1190110160	Vingtor-Stentofon Recorder – API
1190110170	Vingtor-Stentofon Recorder – Core Logger
1190110171	Vingtor-Stentofon Recorder – GlassBreak Analytics
1190110172	Vingtor-Stentofon Recorder – CarAlarm Analytics
1190110173	Vingtor-Stentofon Recorder – AggressionDetection Analytics
1190110174	Vingtor-Stentofon Recorder – Gunshot Analytics
1190110180	Vingtor-Stentofon Recorder – Secure Audio Export

* Required minimum processing power is an indication only. Multiple clients each viewing different video streams requires more processing power than when all clients view the same streams. The table takes this into account to a certain degree only.

** This is an add-on license, can only be purchased when 1190110120 or 1190110138 are present in the system

*** The Enterprise Management Server allows multiple recorders to appear as one to the operator