

VSG 9.4 - Release notes

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1 Document history

 This document is valid for all VSG versions. Only the release notes of the latest VSG version are fully updated and contain updates for earlier versions as well.

Date	Version	Changes
2025-06-25	VSG 9.4	Initial version for VSG 9.4

2 VSG Version 9.4

2.1 Introduction

The latest version of the Release Notes is always available on [Keenfinity](#) website. VSG 9.4 is tested and released with BVMS 13.0. The VSG is included in the BVMS installation package.

2.2 Installation notes

Password protection is not enforced during installation and configuration of the Video Streaming gateway and its instances. It is recommended to set a password for the service-, user- and live user for each installed instance manually to protect the devices for unauthorized access. Due to the required performance, it is not recommended to install VSG within a virtual environment. Unexpected issues, for example recording gaps, might arise when the virtual machine does not get the required (virtual) resources.

2.3 New functionality

Build	ID	Description
9.4.0	471803	Support for ONVIF Profile G devices added as Local storage recording to VSG

2.4 Resolved issues

Build	ID	Description
9.4.0	469364	(FIXED) Multicast might not function properly if VSG is installed on a separate machine

2.5 Known issues

Known issues

Known issues are inherited by previous versions. If an issue is fixed, it will appear in the list of resolved issues. The issue IDs can be used to relate an issue to a resolution.

Build	ID	Description
9.4.0	484690	For some ONVIF Profile G cameras with local storage recording audio might not function properly during playback

2.6 Limitations

RTSP 2.0

Please note, that VSG only supports RTSP protocol in version RTSP 2.0, according to [RFC 7826](#) standard