



Disarmer
Release Notes
Version 9.2

June, 2020

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1 Introduction

We are very pleased to announce the release of Votiro Disarmer virtual appliance, version 9.2.

In this release we introduce a major shift in emphasis from identifying suspicious elements in files and blocking malicious files, to positive selection without blocking any files coming into your organization. This new feature of handling files with zero block and zero break provides improvements especially for PDF files and external actions in Office.

This release also provides stability improvements to the appliance, resulting in a robust, reliable and timely throughput of 100% secure files into your organization. The integration of Votiro with AD 2019 adds another level of security for users in the organization. We are pleased to expand the portfolio of file formats supported to include XFA files.

Improvements in the efficiency of our technology have resulted in the RAM requirement per node to reduce from 32GB to 16GB.

2 New Features

The following new features and improvements are added to this version of the Votiro Disarmer virtual appliance.

2.1 Zero Block and Zero Break: External Action Handling

In this release we sanitize all PDF files without blocking, breaking or compromising security. We also process files containing External Actions without false positives and without compromising security.

We achieve this with the shift in emphasis from scanning for suspicious elements and blocking some malicious files, to the selection of positive elements only. This positive selection singles out only the safe elements of each file, removing the potentially harmful elements from being included in the file. In turn, this ensures all files entering your organization are 100% safe.

2.2 XFA File Format

We continue to expand the portfolio of file formats supported and are please to include XFA files to the files securely passing through the Votiro gateway.

2.3 Reducing RAM Requirement from 32GB to 16GB

Improvements in the efficiency of our technology have resulted in the RAM requirement per node reducing from 32GB to 16GB, whilst still providing the robust service you rely on.

2.4 AD 2019 Support

The integration of Votiro with AD 2019 adds another level of security to users of the appliance in your organization.

2.5 Improved Stability

In this release we see major stability improvements to the appliance, resulting in a robust, reliable and timely throughput of secure files into your organization. This has been achieved seamlessly, resulting in an improved service to end-users.