



VAST Security Station

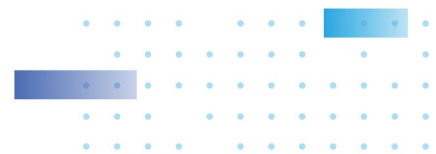
How to Migrate to VSS

# Instruction Manual

For NR-v2 Series NVR

# Contents

Introduction .....	3
Important Notice .....	3
Prerequisites .....	4
Instructions.....	5
Supported Models.....	5
Software Upgrade.....	5
License Activation.....	6
Important Notice .....	6



## Introduction

This document describes the necessary steps to help you migrate your system from VAST 2 NR-v2 Series NVRs to VAST Security Station (VSS) Professional. Please read the instructions carefully before starting the system migration.

### Important Notice

- The product edition of VAST 2 NR-v2 Series NVRs will become VSS Professional directly after the migration and cannot be changed to VSS Standard.
- For NS9521 and NS9521-AI users, please put the migration on hold until VSS v1.1. release (2023 Q3).
- The migration of VAST 1 NR Series NVRs is not supported and will not be covered in this document.



## Prerequisites

Please make sure that you complete the planning steps and meet the prerequisites before the system migration.

1. Back up current VAST 2 configuration and export license REQ files.
  - 1.1 How to back up configuration of VAST 2 ([Instructions](#))
  - 1.2 How to back up licenses REQ files of VAST 2 ([Instructions](#))
2. Download VAST 2 v2.13 installation file ([Download](#)) and upgrade to VAST 2 v2.13.
  - 3.1 The original complimentary licenses will need to be activated using the new activation process when upgrading from v2.12 or earlier versions to v2.13 ([Instructions](#)). Purchased camera licenses that have been already activated in v2.12 or previous version do not need to re-activate them using the new activation process.
  - 3.2 The camera list, recordings, and most of the settings will be kept after upgrading from VAST 2 to VSS. However, your VAST 2 camera licenses will become invalid and need to activate VSS camera licenses due to the change of license mechanism.
3. Back up VAST 2 v2.13 configuration and export license REQ files.
4. Download VSS v1.0 installation file ([Download](#)) and follow the software upgrade and license activation instructions based on your system deployment.

# Instructions

## Supported Models

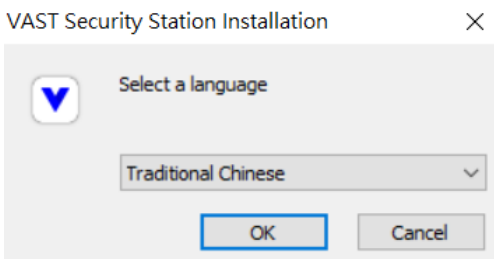
- NR9581-v2
- NR9681-v2
- NR9682-v2
- NR9782-v2

## Software Upgrade

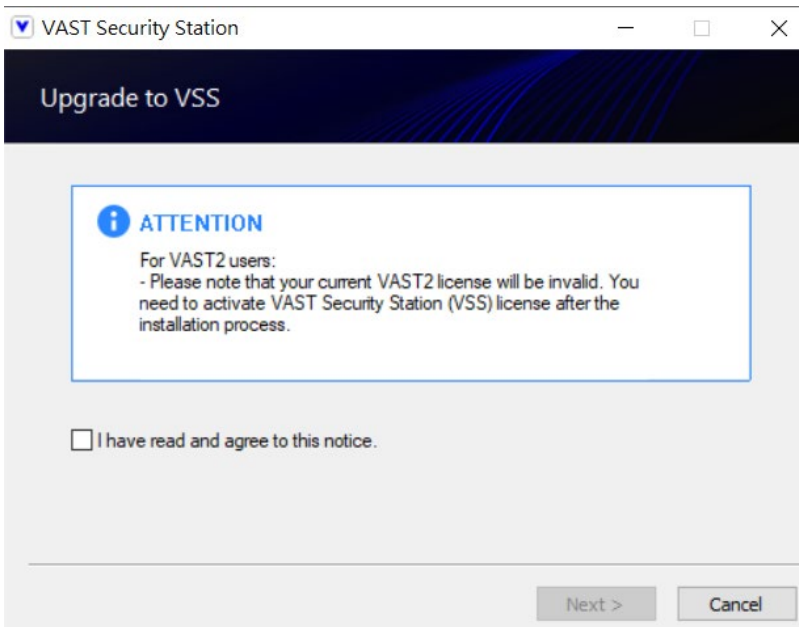
Follow the below instructions to upgrade VAST 2 v2.13 NR-v2 series NVRs to VSS Pro edition.

Step 1: Run VSS setup.exe

1.1 Select a language

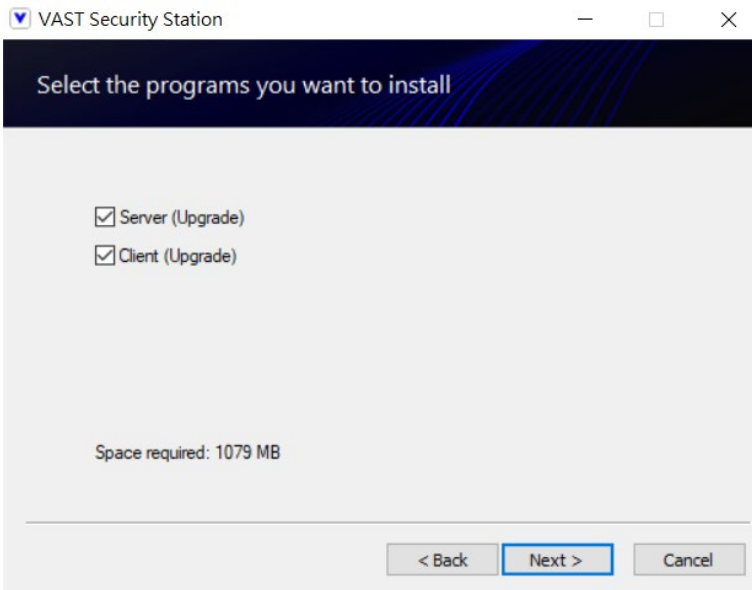


1.2 Read and agree to the notice for VAST 2 v2.13 users. Check the box and click Next > to continue

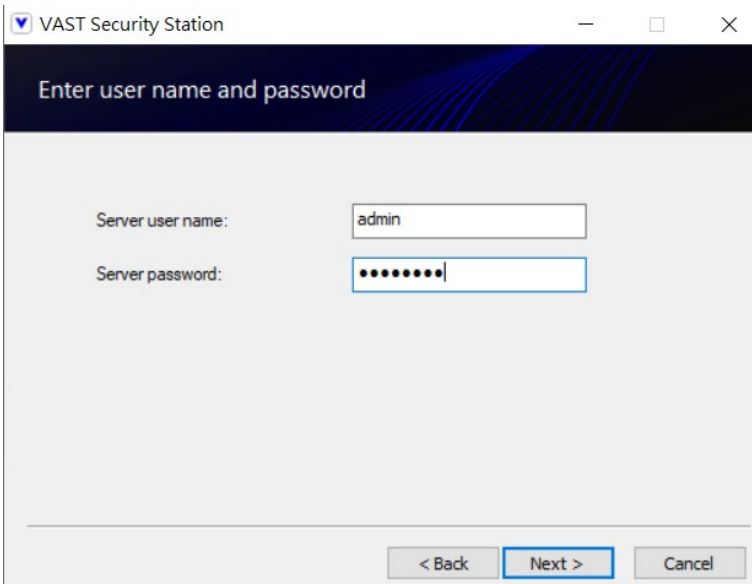


1.3 Select the programs you want to install and click Next > to continue





1.4 Enter the user name and password and click Next > to continue



1.5 The upgrade process is completed

## Step 2: Back up

2.1 Back up VSS configuration and export REQ files every time you purchase and activate new licenses

## License Activation

During the upgrade process, the original built-in VAST 2 Camera Licenses will be converted to VSS Pro Camera Licenses automatically.

## Important Notice

Please note that this is a software upgrade so resetting to default will recover the image in SATA-DOM to the original VAST 2 version, including the converted licenses. However, you can upgrade to VSS anytime by re-doing the above upgrade process. If you have extra purchased VSS Pro

Embedded NVR-Camera Licenses, please follow the below instructions: Reach out to your distributor or regional VIVOTEK sales representative > Provide the exported REQ files > Ask for the corresponding license LIC file > Import the LIC files.

