Vantage Upgrader 3.0 Release Information

2023-04-24

Release highlights

- VU 3.0 (rev2)
  - Full support of the new VantageCompact 1U chassis
  - Support upgrade/downgrade of firmware on the VantageBay and VantageCompact chassis
  - Support upgrade/downgrade of module firmware.
  - Improved stability and disk usage optimization
- VU 3.0 (rev3)
  - Fixes a problem regarding installation on VantageCompact chassis
- VU 3.0 (rev4)
  - Support download of VM log files by customer
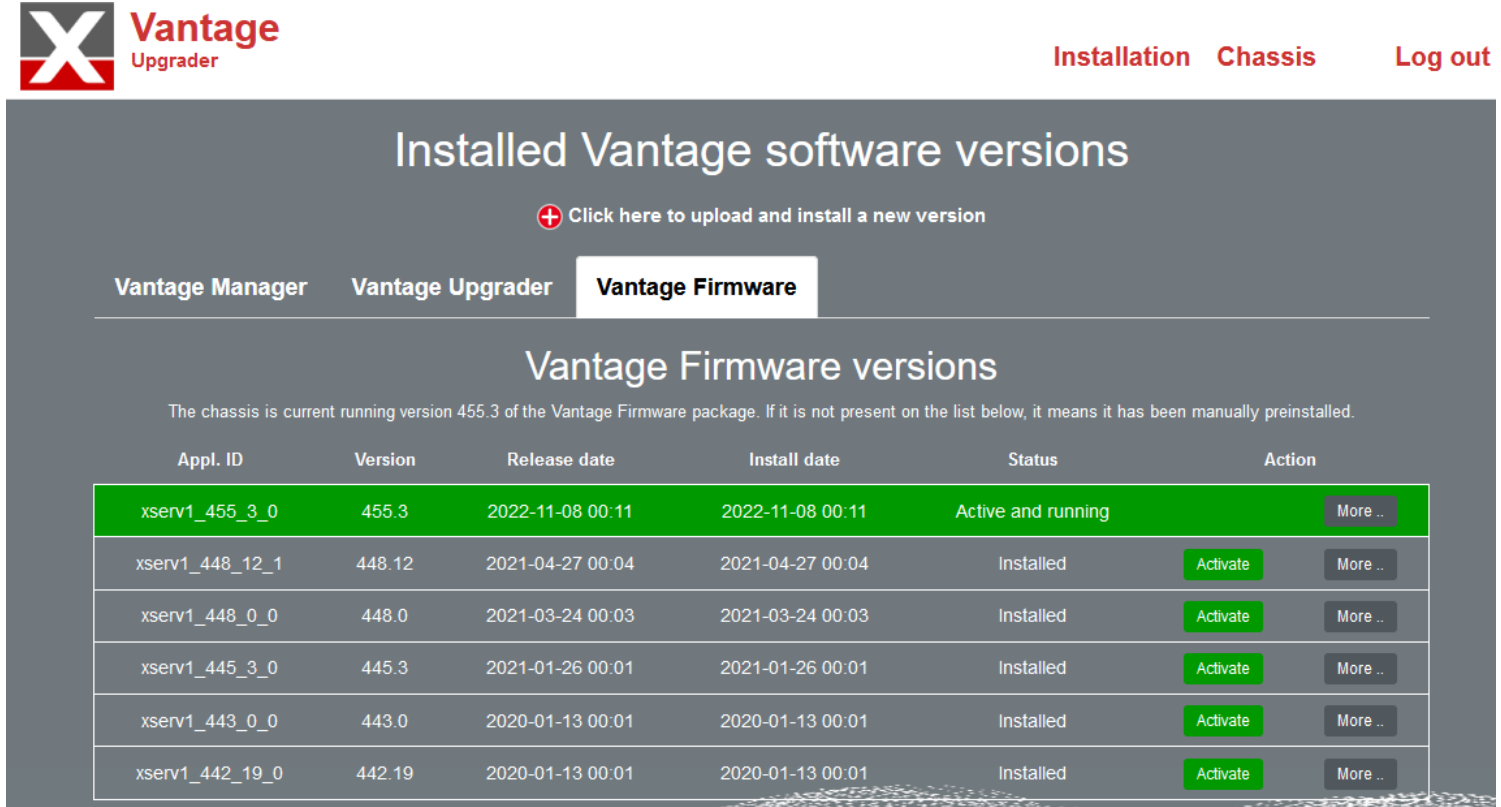
Guide to new features

Vantage Upgrader

Chassis firmware management

To install new Firmware download the VFW image from the Xena website to your PC and select "Click here to upload and install a new version"

Once the Vantage Firmware upgrade image has been uploaded it can be activated from the Vantage Firmware tab.

To roll back to previous versions, simply activate the old version.

After activation, click on "More.." to access the module upgrade information

Module firmware management

The settings and actions screen shows information about the chassis firmware as well as information for the modules in the chassis slots.

For each module is shown the current firmware version as well as the available version.
The upgrade status column will display the upgrade progress (0..100%) once one or more upgrades have been initiated.

To upgrade firmware on one or more modules, select the modules and then click the yellow "Module Upgrade" button.
Do not attempt to reboot or power off the chassis while the upgrade is in progress.

After the upgrade has been completed a power cycle is needed and the upgrader will prompt to confirm the power off/on of the chassis.

Application settings and actions

This page provides access to additional management actions for the application with id xserv1_455_3_0.

Appl. ID	xserv1_455_3_0
Version	
Release date	
Install date	2022-11-08 00:11
Status	Active and running

Module firmware

Slot	Model	Name	Current version	Available version	Upgrade status	Upgrade select
0	Van6SFP+[b]	Van-Odin-10G-1S-6P	290	321	-	☐
1		No module in slot	0	-	-	
2	Van2QSFP28V	Van-Loki-100G-5S-2P	298	323	-	☐
3	Van6RJ45N[b]	Van-Odin-10G-5S-6P-CU	309	312	-	☐
4		No module in slot	0	-	-	
5	Van6RJ45N	Van-Odin-10G-5S-6P-CU	290	308	-	☐
6		No module in slot	0	-	-	
7	Van6SFP[b]	Van-Odin-1G-3S-6P	320	320	-	☐

Actions (depends on current status)

Module upgrade	Upgrade firmware on selected modules
Reboot	Restart chassis (required after update of xenaserver).
Power Off	Power Off chassis (power cycle required after update of module(s)).

Download VM log files

To download VM log files, first select "more" for the relevant VM application version on the Vantage Manager tab

After that, click the "Fetch log" button on the dialog that is displayed.

This will download the log file archive to you PC, from where you can pass the file to Xena support for review and problem solving.