

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

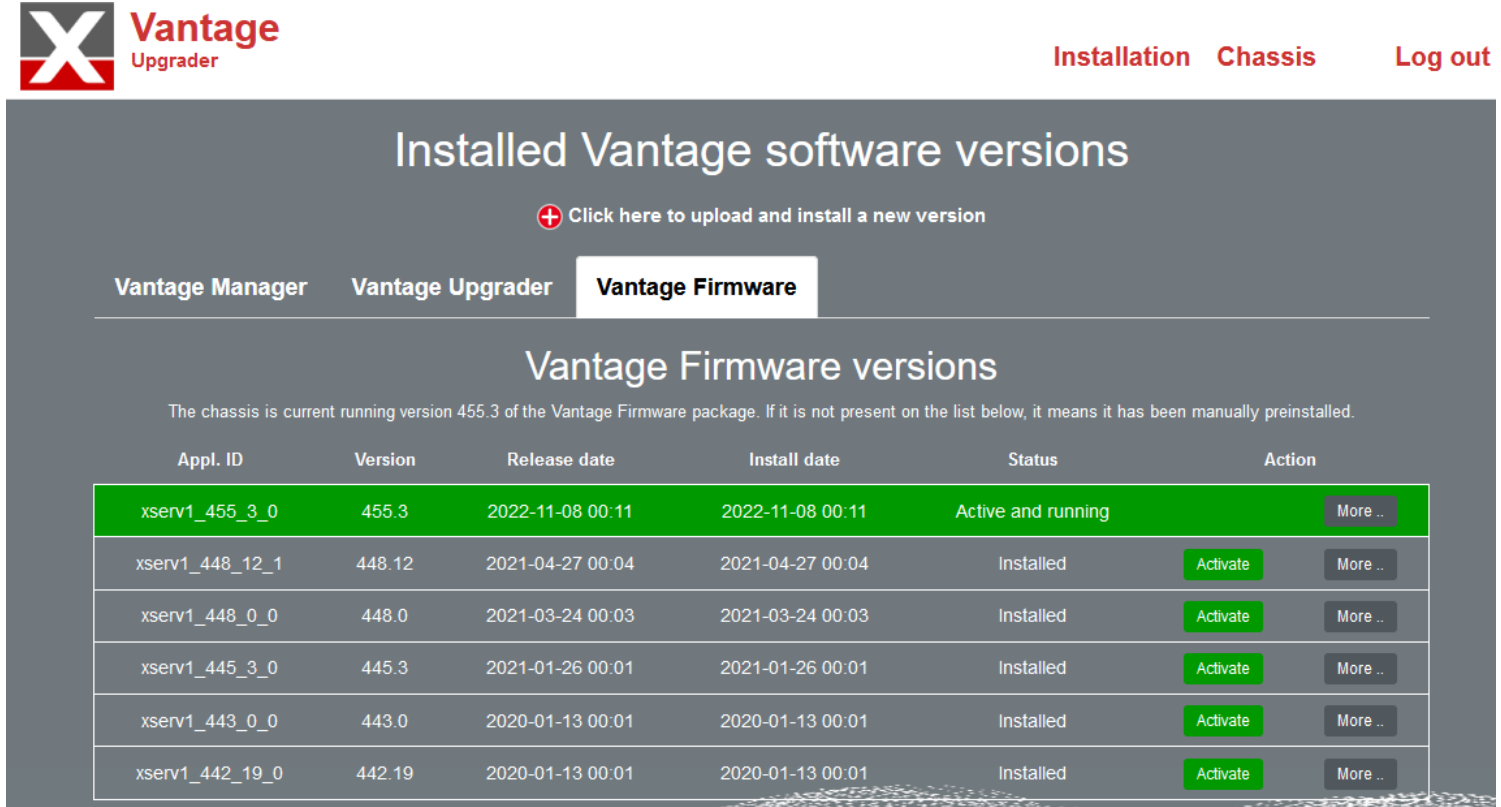
Chassis firmware management

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



The screenshot displays the Vantage Upgrader web interface. At the top, there is a navigation bar with the Vantage Upgrader logo on the left and links for "Installation", "Chassis", and "Log out" on the right. The main heading is "Installed Vantage software versions". Below this, a red button with a plus icon and the text "Click here to upload and install a new version" is visible. A secondary navigation bar contains three tabs: "Vantage Manager", "Vantage Upgrader", and "Vantage Firmware", with the latter being the active tab. The main content area is titled "Vantage Firmware versions" and includes a note: "The chassis is current running version 455.3 of the Vantage Firmware package. If it is not present on the list below, it means it has been manually preinstalled." Below the note is a table with the following data:

Appl. ID	Version	Release date	Install date	Status	Action
xserv1_455_3_0	455.3	2022-11-08 00:11	2022-11-08 00:11	Active and running	More ..
xserv1_448_12_1	448.12	2021-04-27 00:04	2021-04-27 00:04	Installed	Activate More ..
xserv1_448_0_0	448.0	2021-03-24 00:03	2021-03-24 00:03	Installed	Activate More ..
xserv1_445_3_0	445.3	2021-01-26 00:01	2021-01-26 00:01	Installed	Activate More ..
xserv1_443_0_0	443.0	2020-01-13 00:01	2020-01-13 00:01	Installed	Activate More ..
xserv1_442_19_0	442.19	2020-01-13 00:01	2020-01-13 00:01	Installed	Activate More ..

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	-	<input type="checkbox"/>
	1		No module in slot	0	-	-	
	2	Van2QSFP28V	Van-Loki-100G-5S-2P	298	323	-	<input type="checkbox"/>
	3	Van6RJ45N[b]	Van-Odin-10G-5S-6P-CU	309	312	-	<input type="checkbox"/>
	4		No module in slot	0	-	-	
	5	Van6RJ45N	Van-Odin-10G-5S-6P-CU	290	308	-	<input type="checkbox"/>
	6		No module in slot	0	-	-	
	7	Van6SFP[b]	Van-Odin-1G-3S-6P	320	320	-	<input type="checkbox"/>
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.

Installed Vantage software versions

[Click here to upload and install a new version](#)

Vantage Manager Vantage Upgrader Vantage Firmware

Installed Vantage Manager versions

Appl. ID	Version	Release date	Install date	Status	Action
xl2_8_4_2_p	8.4	2023-03-28	2023-03-28 00:03	Active and running	Stop More ..
xl2_8_3_2_p	8.3	2022-04-19	2022-05-24 00:05	Configured, ready to start	Start More ..

Release date	2023-03-28
Install date	2023-03-28 00:03
Status	Active and running
Actions (depends on current status)	
Restart	Restart the current application.
Stop	Stop the application
Factory reset	Clear all tests, results and configurations to factory default.
Uninstall	Uninstall this application version.
Fetch log	Download application log files for xena support.

[Return to the application list ...](#)