



Standard Vantage CNM Upgrade Patch

2.0.00.81.11

Release Note

Date: 03/28/2005
Project Leader: Jeson Wang

Reversion History

Date	Version	Author	Description
11/18/2004	1.0	Dweep Lin	Vantage CNM 2.1 FCS (LINUX version) release Patch .
3/23/2005	1.1	Robin Qian	Modify for second release.

Standard ZyXEL Vantage CNM Upgrade Patch 2.0.00.81.11 Release Note

Date: 2005/05/04

1 Supported Platforms

▪ Vantage Upgrade Patch 2.0.00.81.11 Environment Requirement:

1.1 Hardware platform:

Vantage CNM 2.1 server hardware requirements:

CPU: Intel P4 2.6G or better

Memory: 1024M or better

Hard Disk: 80G or better

Vantage CNM 2.1 client hardware requirements:

CPU: Intel P3 450 MHz or better

1.2 Software environment:

Server: Redhat 9.0 (English version is recommended)

Client: Microsoft IE 6.0 or later, SP1 is limited. Screen resolution supported: 1024*768

Other system services such as FTP daemon, syslog daemon, SMTP daemon and telnet daemon are also needed for Vantage CNM featured services.

2 Version

Vantage CNM upgrade patch 2.0.00.81.11. Used for Vantage 2.0.00.81.10.

3 Notes

1. If there are devices which have been managed by Vantage CNM, it would be recommended to do System >> Maintenance > Back up before upgrade operation.
2. Make sure that the MySQL CNM uses is the system default MySQL. Deleting other MySQL if you do not know how to do that.
3. Please reference to [Appendix A](#) to get detail information.
4. Vantage CNM 2.0 backup data is not available for upgraded Vantage CNM.
5. Only 00A0C5XXXXXX MAC address supported.

4 Known Issues

[050317940] During the upgrading, there will be an error message in console output.

5 Features

[2.0.00.81.11b2]

None

[2.0.00.81.11b1]

[ENHANCEMENT] Support max to 300 nodes.

[ENHANCEMENT] VRPT enhancement.

[ENHANCEMENT] Building Block enhancement.

[ENHANCEMENT] VPN configuration enhancement.

Please reference to CNM 2.1 User Guide for detail information.

6 Bug Fix

[2.0.00.81.11b2]

Index	Description
1	[050317941] P652HW31 can not apply data to Vantage after CNM upgrading from 2.0 to 2.1.
2	[050317953] haha.xml will exist in Vantage folder.
3	[050317954] System >> Maintenance:Backup to server in CNM 2.0, after upgrading, backup file will disappear.

[2.0.00.81.11b1]

Index	Description
1	[041019489] Create CSR in System>>Certificate Management, fill “/as\as” in Organization Unit/Name and Locality/State Name; Click apply, Error will be shown in vantage.output
2	[041019492] Vantage resets ADSL line continually when click device in OTV.
3	[041019493] P650R-31 and P650R-33 ADSL monitor is disabled in menu.
4	[041021652] System>>log will show duplicate log info when synchronize in device override vantage mode.
5	[041021655] When click purge in system>>logs>>CNM server, you can see a web with two check boxes in it. Vantage will send “FwReport Purge” letter when you click apply button , even though the check boxes are un-selected.
6	[041021660] System >> Maintenance >> Management: select nothing in backup file list, click delete, this page will turn to vantage error page.
7	[041022666] Configuration >> WLAN >> Wireless: There should be a dash between A and F. You can find the picture in attached file
8	[041027755] Configuration>>General>>System: there are three items in drop down boxes of First DNS Server, Second DNS Server and Third DNS Server. The item “User Define” should be “User Defined”.

9	[041029888] The content of report in Configuration>>Device alarm is wrong.
10	[041101019] P652HW31 should have 32 MAC Filter rules.
11	[041104140] Configuration>>Firewall: When you add an ACL rule, you can add your customized source address. In the customized source address menu, there should be a default value 0.0.0.0 in the field which you want user to configure.
12	[041104172] Configuration>>VPN>>Tunnel IPSec Detail: The spelling of item's name in this menu is wrong; you can find the picture in attached file.
13	[041115478] In Vantage CNM >> Device >> Registration, select the Import a XML batch registration file, then import a xml file which contains many devices' configurations (for example, 300 devices'), then in the Import page, go to page1 and select all, and then jump to page2,then jump back to page1, unselect some devices, click the finish button, the result is that all the devices in page1 was registered.

Appendix

Appendix A Vantage CNM Upgrade Operation

3.1 Login Vantage CNM with root account. Click menu System >> upgrade, and then select the Vantage CNM upgrade zip file by click "Browse" button.

System >> Upgrade

Vantage CNM Upgrade

Current Vantage CNM Software Version: 2.0.00.81.10

- Download the new software to your computer.

Software File: C:\Download\upgrade.zip

Before Vantage CNM upgrade, you should first

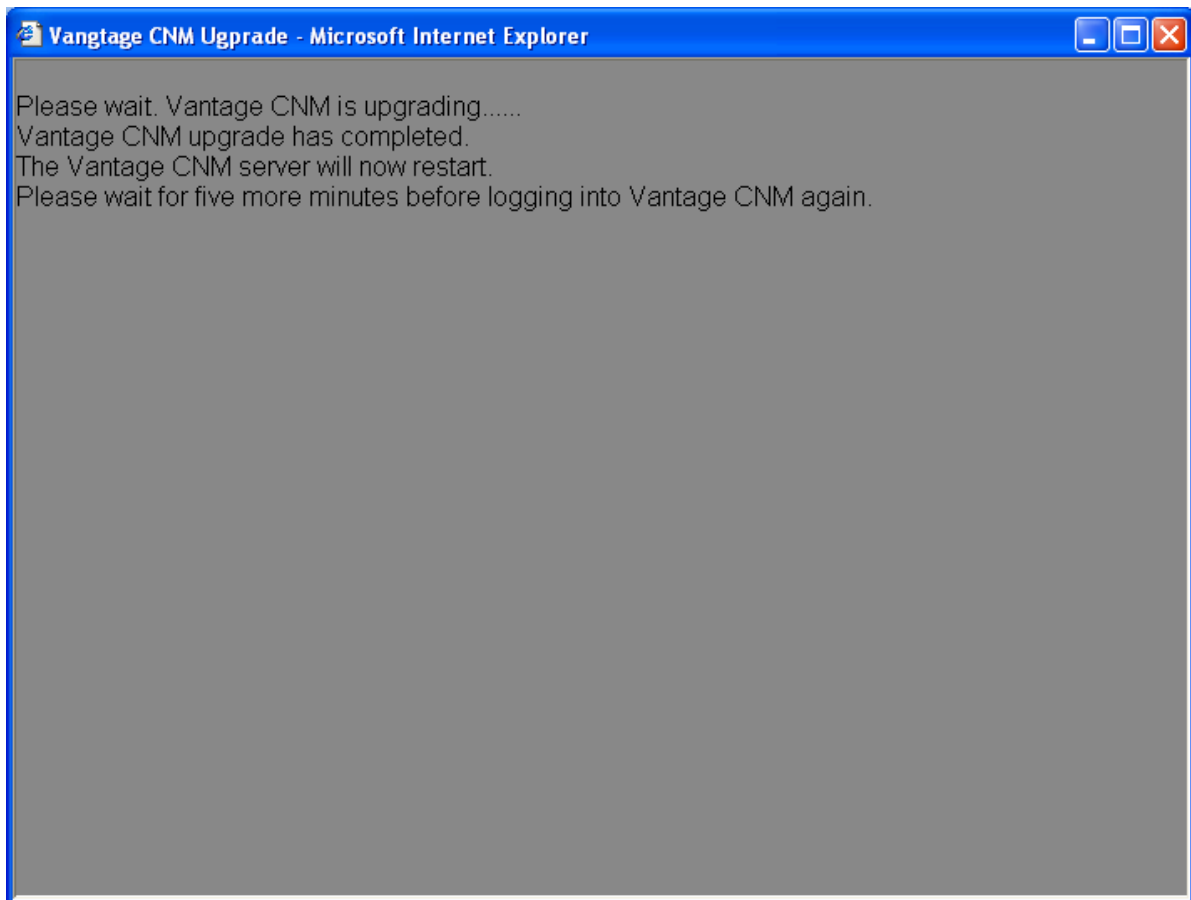
- Notify all administrators.
- Make sure that no one is logged in during the upgrade.
- Perform backup maintenance.

3.2 Click Yes, then Vantage CNM browser disappears and a new window popup shown down below.

System >> Upgrade

Vantage CNM Upgrade

When you upgrade Vantage CNM software, the Vantage server will restart automatically. Are you sure you want to continue? Yes/No



After about five minutes , when upgrade completes, please restart Vantage.