

Title: Restoring KVM.net Manager To Factory Default Settings

No: IPA17-1

Date: Saturday, 09 June, 2007

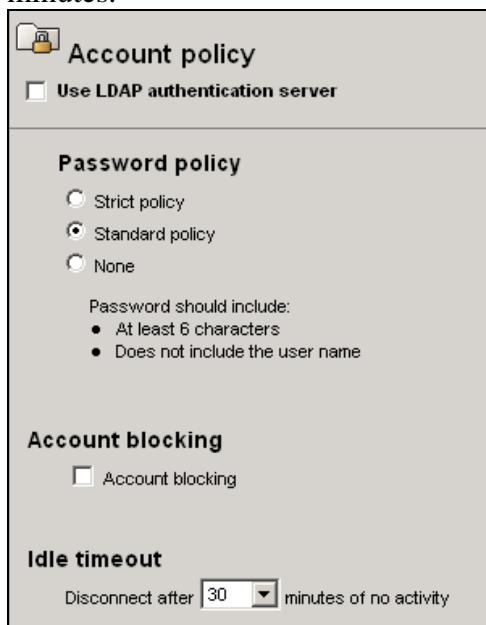
SUMMARY:

This document explains the procedure for restoring KVM.net Manager to factory default settings.

MORE INFORMATION:

To restore the KVM.net Manager to its factory default settings perform the following steps:

1. Login on KVM.net Console locally or by using PuTTY with root permissions. Default password for **root** is **access**.
2. Set the KVM.net Manager to standalone mode if it running in Master/Slave configuration. Navigate to **/replicom/scripts** folder `cd /replcom/scripts` and then type the following command to set the unit to standalone mode: `./be_stand_alone.sh`. Wait for process to finish and then wait for three minutes before moving to the next step.
3. Stop tomcat5 service by typing the following command: `service tomcat5 stop` and then pressing Enter key.
4. Run `./delddb.sh` script in **/replicom/scripts** folder.
5. Run `./rsdb.sh` script in **/replicom/scripts** folder and type the default.ldif file name when prompted.
6. Start tomcat5 service by typing the following command: `service tomcat5 start` and then pressing Enter key.
7. Wait for three minutes and then login to KVM.net web interface with user name **admin** and password **access**.
8. Navigate to Settings | Policy, select Standard Policy and set the Idle Timeout to 30 minutes.



Account policy

Use LDAP authentication server

Password policy

Strict policy
 Standard policy
 None

Password should include:

- At least 6 characters
- Does not include the user name

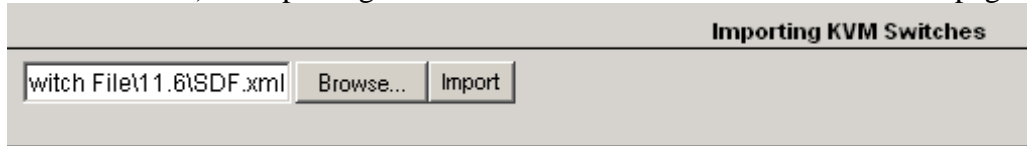
Account blocking

Account blocking

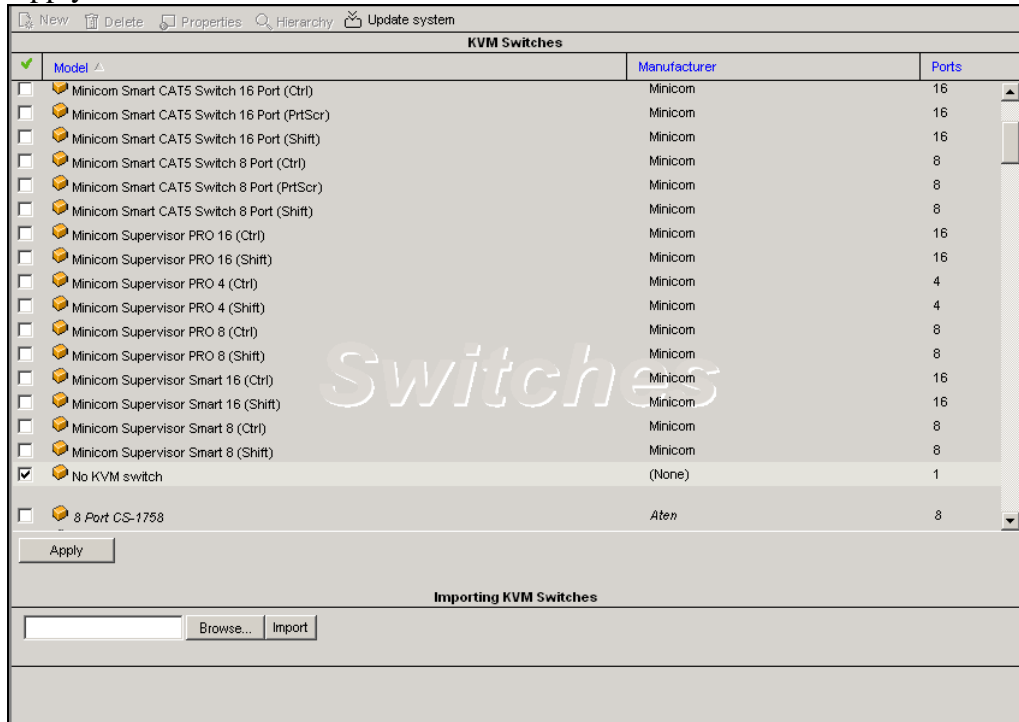
Idle timeout

Disconnect after minutes of no activity

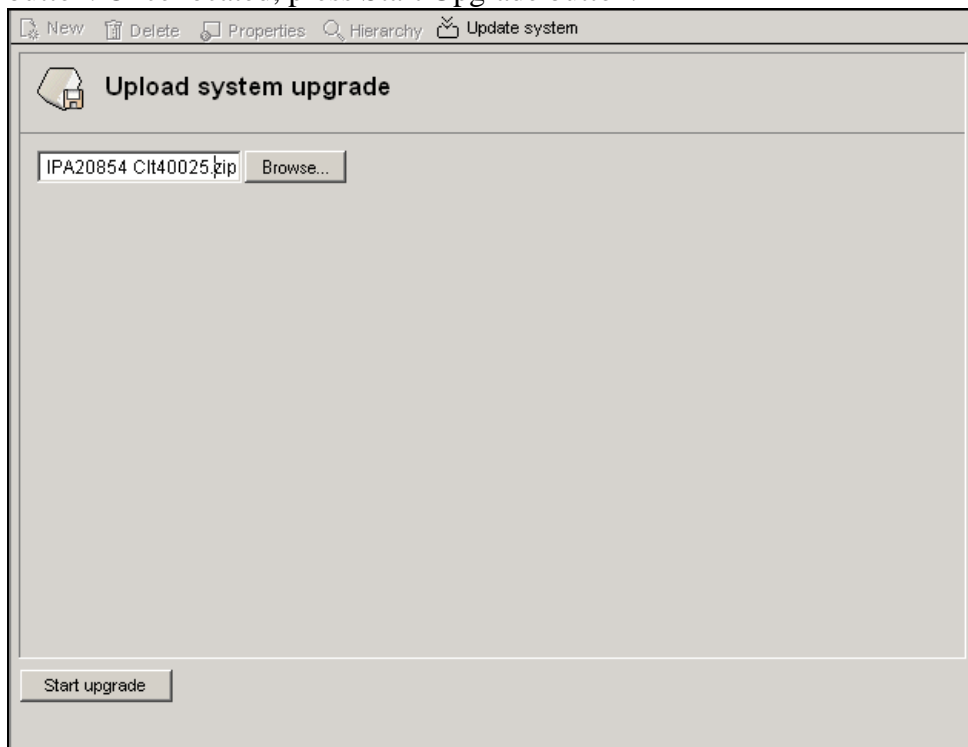
- Navigate to Settings | KVM Switches. Locate and import the latest SDF (Switch Definition File) in Importing KVM Switches section on the bottom of the page.



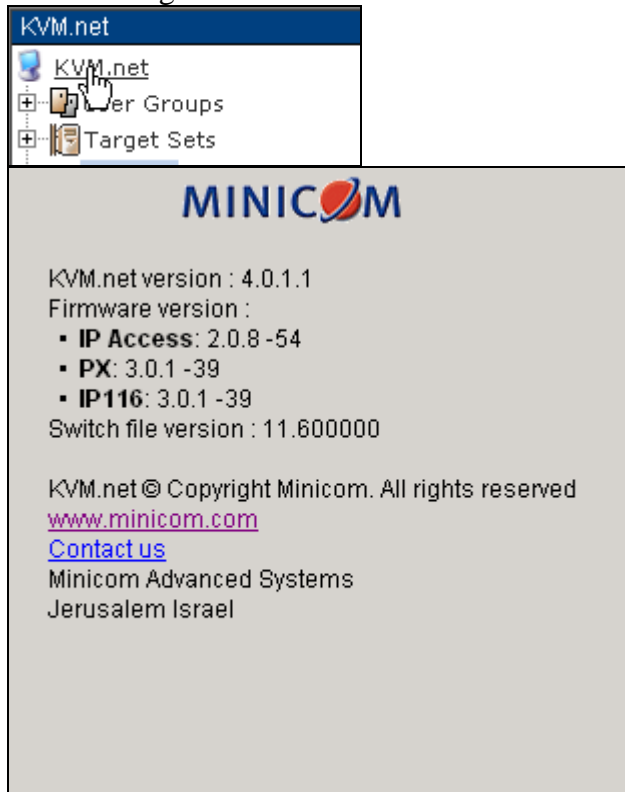
After successful import of the SDF.xml file, select **No KVM Switch** and press **Apply** button.



- Navigate to the Settings | Upgrade and load the latest device firmware upgrade file to the KVM.net Manager. Locate the firmware upgrade file using the Browse button. Once located, press Start Upgrade button.



11. After the process finishes, logout from the KVM.net web interface and login again. Click on KVM.net icon on the top of the navigation tree and check that firmware version numbers correspond to the latest SDF and device firmware versions in the About dialog box:



12. Using WinSCP connect to KVM.net Manager console (user name **root**, password **access**) and navigate to **/var/jakarta-tomcat-5.0.28/logs/** folder. Delete all **catalina_log.xxxx-xx-xx.txt** files and all files ending on **.txt.some_number** like **httpclient.txt.4** or **kvm.net.debug.txt.3**.
13. KVM.net system successfully restored to its factory settings.

COMMENTS:

Contact Minicom Technical Support personnel support@minicom.com for latest SDF and device firmware upgrade files for KVM.net system. Alternatively you may retrieve the last used SDF and device upgrade files from the following folder in KVM.net Manager:
/var/jakarta-tomcat-5.0.28/webapps/ROOT/temp/