



?????

- [Hotfix ??](#)
- [?????](#)
- [?? CentOS/RedHat Server](#)
- [?? Oracle VM Server](#)
- [?? VMware ESXi](#)

??

HP ?????? - HP System Insight Manager (SIM)

???????<http://h18013.www1.hp.com/products/s...sim/index.html>

HS Summary	System Name	System Type	System Address	Product Name
4 Critical	iosimdev2003 in Server iosimdev2003	Management Processor	16.04.193.202	Integrated Lights-C
0 Major	iosimdevoracle in Server iosimdevoracle	Management Processor	16.04.193.204	Integrated Lights-C
0 Minor	iosimdevh in Server iosimdevh	Management Processor	16.04.193.200	Integrated Lights-C
8 Normal				
0 Disabled				
0 Unknown				
0 Informational				
Total: 12				

SIM Server ??????

????

- ??? SIM_7.4_Z7550-96077.bin (SIM v7.4)
- ??? HP Systems Insight Manager 7.4 Installation and Configuration Guide for Linux.pdf

????

- Memory 2GB??
- Disk Space 1GB??

????

- CentOS 5.11 x86_64
- CentOS ????

// ???????

```
yum groupinstall "Legacy Software Development"
yum groupinstall "Legacy Software Support"
yum install lm_sensors net-snmp
```

NOTE:

```
??? CentOS 6 ???
yum groupinstall "Compatibility Libraries"
yum groupinstall "Development tools"
```

// ????????????

```
rpm -qa | grep -i snmp
rpm -qa | grep -i compat
rpm -qa | grep ssh
rpm -qa | grep glib
```

???? SIM Server

```
chmod +x SIM_7.4_Z7550-96077.bin
./SIM_7.4_Z7550-96077.bin
```

Installing HP Version Control Repository Manager. Please wait.....

warning: cpqsrhmo-7.4.0-0.linux.rpm: Header V3 RSA/SHA1 signature: NOKEY, key ID 5ce2d476

```
Preparing...      ##### [100%]
1:cpqsrhmo      ##### [100%]
```

Warning: VCREPOSITORY has not been properly configured.

setup is incomplete!

Starting HP Linux Version Control Repository Manager: [OK]

```
=====
=====
```

NOTE: Please run /opt/hp/vcrepository/etc/vcrepositoryconfig.sh -R <Repo Path> as 'root' user
to
configure HP Linux VCRM

?????
???????????

/opt/mx/bin/mxinitconfig -l

Listing current status of server components (15):

1. Check Kernel Parameters ..OK
- Status : Unconfigured

2. Node Security File ..OK
 Status : Configured
 3. Server Property File ..OK
 Status : Unconfigured
 4. Server Authentication Keys ..OK
 Status : Unconfigured
 5. SSH Keys ..OK
 Status : Unconfigured
 6. Status Property File ..OK
 Status : Unconfigured
 7. Task Results Output Cleanup ..OK
 Status : Unconfigured
 8. Database Configuration ..OK
 Status : Unconfigured
 9. Database Content ..OK
 Status : Unconfigured
 10. Web Server ..OK
 Status : Unconfigured
 11. Setup Property File ..OK
 Status : Unconfigured
 12. JBoss Setup ..OK
 Status : Unconfigured
 13. Agent Configuration ..OK
 Status : Unconfigured
 14. Management Services ..OK
 Status : Unconfigured
 15. Initialization and Database Population ..OK
 Status : Unconfigured
 Completed all tasks successfully.

Details can be found in the log files at: /var/opt/mx/logs

?? SIM Server

/opt/mx/bin/mxinitconfig -a

NOTE: ??????????????????????????
 more /var/opt/mx/logs/initconfig.log

???? mxdomainmgr, mxinventory, mxdtf ????

ps -ef | grep mx

NOTE: ?????????? /opt/mx/bin/mxstart

???

http://<ip-address>:280/

NOTE:

* ??????? root ??

* ?????????? ??? ?????????? Discover?

Q & A

Q: ??????????????

Ans???????????????????????? Firefox ??:

Firefox > ?? > ?? > ?? > ? ?? ????????

???? SIM ??????

Q: ?? iLO ?????????? Java IRC ??????

Ans???? Windows ?????? .Net IRC?????????

[HP Lights-Out Stand Alone Remote Console for Windows](#)