



Intel® SNMP Subagent v4.0

Release Notes

Release Date: July, 2010

Build # 21



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1. Supported Operating Systems

Windows* Server 2003 Standard/Enterprise Edition – SP2 - x86 & EM64T
Windows* Server 2003 Standard/Enterprise - R2 - x86 & EM64T
Windows* Server 2008 x86 &EM64T
Windows* Server 2003 SBS, 2003 R2
Red Hat* Linux* Enterprise 4 Update 7 32-bit
Red Hat* Linux* Enterprise 4 Update 7 64-bit
Red Hat* Linux* Enterprise 5 Update3 32-bit
Red Hat* Linux* Enterprise 5 Update3 64-bit
SuSE* Linux Server 10 Enterprise Server SP3 – 32-bit
SuSE* Linux Server 10 Enterprise Server SP3 – 64-bit
SuSE* Linux Server 11 Enterprise Server – 32-bit
SuSE* Linux Server 11 Enterprise Server – 64-bit

2. Supported Server Platforms

- Intel® Server System SR1680MV
- Intel® Server Board SR1640TH
- Intel® Server Board SR1695WB
- Intel® Server Board SR2612UR
- Intel® Server Board S3420GP (LC, LX, RX)
- Intel® Server Board S5520UR
- Intel® Server Board S5500BC
- Intel® Server Board S5520HC
- Intel® Server Board S5500HCV
- Intel® Server Board S5500HCT
- Intel® Server Board S5500WB
- Intel® Workstation Board S5520SC
- Intel® Server Board S5000PAL
- Intel® Server Board S5000PSL
- Intel® Server Board S5000VSA
- Intel® Server Board S5000XVN
- Intel® Server Board S5000XSL
- Intel® Server Board S5000SAL



- Intel® Server Board S5400RA
- Intel® Server Board S5400SF
- Intel® Server System S7000FC4UR
- Intel® Server Board SE7320SP2
- Intel® Server Board SE7320VP2
- Intel® Server Board SE7520AF2
- Intel® Server Board SE7520BD2
- Intel® Server Board SE7520JR2
- Intel® Server Board SE7525GP2
- Intel® Server Platforms SR6850HW4M and SR4850HW4M
- Intel® Server Board S3210SH
- Intel® Server Board X38ML

3. Supported Languages

- Supported languages for Intel® Modular Server MP and Intel® Server MP
 - Brazilian Portuguese
 - Chinese Simplified
 - Chinese Traditional
 - French
 - German
 - Italian
 - Japanese
 - Korean
 - Russian
 - Spanish

4. Installation & Uninstallation

4.1. Installation using DVD

- Insert the DVD and browse using Windows* Explorer.
- Navigate to <Drive Name>:\ software\utilities\windows
- To Install SNMP Subagent for 32 bit Windows server, double click Intel SNMP Subagent-x86.exe from SNMP_SA_i386 folder and follow the instructions.
- To Install Intel® SNMP Subagent for 64 bit Windows server, double-click Intel SNMP Subagent-x86_64.exe from SNMP_SA_64 folder and follow the instructions.



4.1.1. Installation using standalone installer

- To Install Intel® SNMP Subagent for 32 bit Windows server, double click Intel SNMP Subagent-x86.exe from SNMP_SA_i386 folder and follow the instructions
- To Install Intel® SNMP Subagent for 64 bit Windows server, double click Intel SNMP Subagent-x86_64.exe from SNMP_SA_64 folder and follow the instructions
- To install SNMP Subagent in Linux, run snmpsubagentinstall.sh.

4.1.2. Upgrade

No upgrade available. Uninstall the previous Utilities before installing.

4.1.3. Uninstallation

- Use control panel Add / Remove programs to un-install the Intel® SNMP Subagent.
- In Linux, run snmpsubagent_uninstall.sh.

5. Known Issues

- Windows* version of Intel® SNMP Subagent may give a warning "*Windows can't verify the publisher of this driver software*" during installation for three drivers that are part of Intel® SNMP Subagent package. User must select the option "*Install this driver software anyway*" to proceed with installation. Once installed, the drivers will show up as not digitally signed in the properties page of the driver. However, the drivers are digitally certified by Microsoft*. The Microsoft "[sigverif](#)" utility will show up the three drivers (flashud.sys, ibsmutil.sys and imbdrv.sys) as WHQL certified.
- Intel® SNMP subagent is not completely supported in GPT style partitioned OS. The smbios and bios queries will fail.
- Installation in RHEL4.x using install script may fail with the following error
"error: File not found by glob: ./rhlinux/x86_64/el3.0/snmpsa.x86_64.rpm"*

This is due to an error in install script. Renaming the folder el5.0 in rhlinux/x86_64/ to el3.0 or changing the path install script *snmpsubagentinstall.sh* to el5.0 will solve the problem.