

NetOp Remote Control



Modification notes – version 9.0

Current version	9.00
Shipping from	2006-12-15
Latest builds	
Windows 32 bit modules	2006348 NEW
Linux, Solaris	2006256
Mac	2006216
OS/2	2006194
NetOp Deployment Utility	2006257 NEW
NetOp Transform Editor	1,2,0,285 NEW

New Features.

Mouse Marker

When a Guest user is denied control of keyboard and mouse during access to a Host the Guest user may now use his mouse as a pointer on the Host screen. The Guest user may activate Mouse Marker mode from the tool bar.

The below errors have been corrected or ameliorations have been made in NetOp Remote Control:

Localization.

- ✓ The Remote Print dialog was not mirrored in Arabic (39394).
- ✓ Various translations for Arabic and Hebrew.
- ✓ The File Manager dialog was not mirrored in Hebrew (39425).
- ✓ The Audio/Video chat toolbar and dialog were not mirrored in Arabic and Hebrew (38980).
- ✓ Send Message was not mirrored correctly in Arabic and Hebrew (39695).
- ✓ The online help in Swedish Name Server could sometimes fail under Audio/video chat (40705).

Installation.

- ✓ MSI ignored the netop.ini settings [INSTALL] NoDriver and NoCommand. Solved by setting NoDriverInMSI=1 (39125).
- ✓ In some cases an MSI installation would not trust certain values in netop.ini (39894).
- ✓ The Guest and Host failed silent when leaving out help files from an installation (39102).
- ✓ An MSI installation could overwrite and destroy an existing installation even with shared components (38735).
- ✓ Web update using MSI could fail (38742).
- ✓ Deploying a Guest using NetOp Deployment Utility and InstallShield would copy NDB files to a Host directory in stead of Guest directory (31835).
- ✓ It is now possible to install netop.ini settings set by NetOp Transform Editor (40726).



Web update.

- ✓ Web update failed for Chinese, Swedish and Hebrew (39346).
- ✓ The internal behavior of the Web Update feature of the product has been significantly improved to facilitate delivery of this and subsequent updates. The total size of the download should be up to 6 times smaller than in previous NetOp 9.00 updates and similar to the size of NetOp 8.00 updates.

Additionally, the updates that can be manually downloaded from our Web site (and which are used by the NetOp deployment utility) have been similarly reduced in size by including all the standalone MSI files inside the self extracting EXE file which already contained the non-MSI installer. As a result, the self-extracting file will now prompt you to select which installer to unpack and use, conceptually similar to the prompt made by the CD menu system.

Remote Management.

- ✓ Remote Management updated to support NetOp Mobile & Embedded Host.
- ✓ Remote Management resource leak in Guest and Host.

Security.

- ✓ When using LDAP and the Guest password has expired a better dialog is now presented to the user (30292).
- ✓ Security Server failed using encrypted bind (41551).
- ✓ The Retain state for remaining Guest feature could in some instances hand over mouse and keyboard control to the remaining Guest once the administrator disconnected even though the Guest did not have admin rights (37181).

Misc.

- ✓ Guest could crash under certain conditions at inventory scanning of a NetOp Mobile Host.
- ✓ When running File Manager in Local Mode the right pane was not always updated (39201).
- ✓ Expanding environment variables could fail where the result matches the size of the variable (39612).
- ✓ An attribute in Inventory might return "Unhandled Index=*" when related to Windows CE.
- ✓ The Guest and Host would let you configure SNMP logging even when not installed (39102).
- ✓ Debug trace menu item alignment corrected (38986).
- ✓ On Mac only "root" was able to see all directories/files browsing with File Manager (29181).
- ✓ The Security Manager might sometimes close with a misleading message (38095).
- ✓ Various help problems (40640, 40654, 40655, 40705, 40683).
- ✓ Class Server configuration dialog.
- ✓ Product registration handling enhanced (40642).
- ✓ Memory leak in Host (41293).
- ✓ When adding a Host from a network browse the comment field was not saved (39763).
- ✓ Class Server title bar text was missing.
- ✓ The clipboard transfer icons in the Guest have been changed in order to enhance the symbolism.
- ✓ In Guest Program Options on the Remote Control tab
[x] Show Full Screen as topmost window
has been added.
- ✓ The flicker during screen update has been minimized and text handling has been enhanced with the following netop.ini setting:
[MARKER]

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Textdialog=1 ;default – where the user enters text in a pop-up dialog box prior to placing the text in a text box on the screen. When textdialog=0 the user places the text box on the screen prior to entering the text in the box.

- ✓ The status line in File Manager showed wrong numbers (42183).
- ✓ The Guest would crash when right-clicking and selecting Send Message from within a Phonebook entry (43014).
- ✓ The Host might stop responding after a number of connects (40189 a.o.)
- ✓ Some memory leaks have been identified and fixed in the Guest.
- ✓ When the Host cannot initialize a modem for what ever reason it will display a dialog saying it will re-initialize in x seconds. To suppress this dialog add the following setting to NetOp.ini

[Host]

SILENT_FAIL=1

The default value is 0 meaning that the dialog will be shown. The dialog is only shown after communication is started and not during load of the Host.

- ✓ Delta file transfer could fail when transferring a file less than 4096 bytes in size.
- ✓ The Gateway will now handle up to 200 outgoing TCP sessions using only one TCP profile.

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Current version	9.00
Shipping from	2006-09-19

Latest builds

Windows 32 bit modules	2006161
Linux, Solaris	2006256 NEW
Mac	2006216 NEW
OS/2	2006194 NEW
NetOp Deployment Utility	2006159
NetOp Transform Editor	1,2,0,157

Misc.

- ✓ Version 9.0 released for shipment with support for Linux, Solaris, Mac and OS/2.
- ✓ Various bug fixes in Transform Editor

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Modification notes – version 9.0

Current version	9.00
Shipping from	2006-08-31
Latest builds	
Windows 32 bit modules	2006161 NEW
NetOp Deployment Utility	2006159
NetOp Transform Editor	1.2.0.157

Misc.

- ✓ Version 9.0 released for shipment with Arabic, Chinese (Simpl.), Danish, Dutch, Hebrew, Korean and Swedish programs with non-localized help and documentation. The software is localized - Manuals and Online Help are in English.

The below errors have been corrected in NetOp Remote Control:

Security

- ✓ When Gateway Access Privileges is set to Windows Security Management the login fails with "This was you last attempt to enter ..."

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Current version	9.00
Shipping from	2006-06-12
Latest builds	
Windows 32 bit modules	2006157
NetOp Deployment Utility	2006159
NetOp Transform Editor	1.2.0.157

New features have been added to NetOp Remote Control compared to version 8.0 build 2006047. A description is available in the document 'NRC900-release-notes.pdf'.

Misc.

- ✓ Version 9.0 released for shipment with English, German, French, Spanish, Italian, Portuguese and Japanese programs and documentation.