

NAME

fusioninventory-agent_windows-x86_2.3.0.exe - FusionInventory Agent 2.3.0 (x86 edition) 2.3.0 Setup

SYNOPSIS

fusioninventory-agent_windows-x86_2.3.0.exe [Option]...

DESCRIPTION

This is the list of available options:

/acceptlicense

You accept and acknowledge that you have read, and understand, the terms and conditions of FusionInventory Agent 2.3.0 license. (By default: No)

You must use this option if you perform the installation in silent mode (/S).

/add-firewall-exception

Adds FusionInventory Agent to the Windows Firewall exception list. (By default: No)

Todo

/backend-collect-timeout=<timeout>

Timeout for task Inventory modules execution . (By default: 180 seconds)

/ca-cert-dir=<absolute_pathname>

Absolute path to the certificates authority (CA) directory. (By default: "")

/ca-cert-file=<filename>

Certificate authority (CA) file name. (By default: "")

If *filename* is not expressed as an absolute path, the path will be relative to the directory specified in the option */ca-cert-dir*. In any case, *filename* must have extension *.pem (Privacy Enhanced Mail).

/ca-cert-uri=<URI>

URI from where to obtain the file of the certificate of authority (CA) indicated in the option */ca-cert-file*. (By default: "")

The file of certificate authority (CA) will be saved in the base directory retrieved from the path resulting from concatenating */ca-cert-dir* and */ca-cert-file*, in that order, whether */ca-cert-file* is indicated as a relative path, or as the indicated file in */ca-cert-file*, in the opposite case.

/debug=<level>

Sets the debug level of the agent. (By default: 0)

level can be any of the following values:

- 0: Debug off
- 1: Normal debug
- 2: Full debug

/delaytime=<limit>

Sets an initial delay before first contact with a remote destination (see option */server*). This delay is calculated at random between *limit/2* and *limit* seconds. (Default: 3600 seconds)

This option is ignored for remote destinations, after the first contact with each one, in favor of the specific server parameter (PROLOG_FREQ).

This option comes into play only if FusionInventory Agent runs in server mode (see option */execmode*).

/execmode=<mode>

Sets the agent execution mode. (By default: Current)

mode can be any of the following values:

- Service: The agent runs as a Windows Service (always running)
- Task: The agent runs as a Windows Task (runs at intervals)
- Manual: The agent doesn't run automatically (no Service, no Task)
- Current: The agent runs in the same way that the agent already installed runs

The mode *Service* is known also as *server mode*.

The mode *Task* is only available on systems Windows XP (or higher) and Windows Server 2003 (or higher).

In the case of an installation *from-scratch* (see option */installtype*), the mode *Current* is a synonym of *Service*.

/help

This help. Whether */help* is present, shows the help and aborts the installation. You could prefer make use of */dumphelp* instead */help* to get information. */dumphelp* creates a RTF file with this help, and aborts the installation.

/html

Save the inventory as HTML instead of XML. (By default: No)

This option comes into play only if you have also indicated a value for the option `/local`.

`/httpd`

This option is the opposite of `/no-httpd`. See option `/no-httpd` for more information.

`/httpd-ip=<ip>`

IP address by which the embedded web server should listen. (By default: 0.0.0.0)

`/httpd-port=<port>`

IP port by which the embedded web server should listen. (By default: 62354)

`/httpd-trust={<ip>|<range>|<hostname>}[, {<ip>|<range>|<hostname>}[...]]`

Trusted IP addresses that do not require authentication token by the integrated web server. (By default: 127.0.0.1/32)

`ip` is an IP address in dot-decimal notation (ex. "127.0.0.1") or in CIDR notation (ex. "127.0.0.1/32")

`range` is an IP address range in dot-decimal notation (ex. "192.168.0.0 - 192.168.0.255" or "192.168.0.0 + 255") or in CIDR notation (ex. "192.168.0.0/24")

`hostname` is the name of a host (ex. "itms.acme.org")

Make sure that you enclose between quotation marks any value distinct to an IP address in dot-decimal notation or a name of a host. The following is an example.

```
/httpd-trust="127.0.0.1/32,192.168.0.0 - 192.168.0.255"
```

Bear in mind that `/httpd-trust` should include the hostname part of those URIs that are set up in `/server`. The following is an example.

```
/httpd-trust="127.0.0.1/32,itms.acme.org"
/server=http://itms.acme.org/gipi/plugins/fusioninventory
```

`/installdir=<absolute_pathname>`

Sets the installation base directory of the agent. (By default: C:\Program Files (x86)\FusionInventory-Agent)

You must indicate an absolute pathname.

`/installtasks={<task>[, <task>[...]]|<macro>}`

Selects the tasks to install. (By default: Default)

`task` can be any of the following values:

```
Deploy: Task Deploy
ESX: Task ESX
Inventory: Task Inventory
NetDiscovery: Task NetDiscovery
NetInventory: Task NetInventory
WakeOnLan: Task WakeOnLan
```

There are three macros defined to simplify the mission, are the following:

```
Minimal: Inventory
Default: Inventory
Full: Deploy,ESX,Inventory,NetDiscovery,NetInventory,WakeOnLan
```

It should be noted that the Inventory task will be always installed and that the NetDiscovery and NetInventory tasks are inter-dependent. Nowadays 'Minimal' and 'Default' are the same configuration.

`/installtype={from-scratch|from-current-config}`

Selects between an installation from the beginning (`from-scratch`) or, whether you have currently an agent installed, an installation based on the current configuration (`from-current-config`). (By default: from-current-config)

ToDo

`/local=<absolute_pathname>`

Writes the results of tasks execution into the given directory. (By default: "")

You must indicate an absolute pathname or an empty string (""). If you indicate an empty string, the results of tasks execution will not be written locally.

You can use this option and the option `/server` simultaneously.

`/logfile=<filename>`

Writes log messages into the file `filename`. (By default: C:\Program Files (x86)\FusionInventory-Agent\fusioninventory-agent.log)

You must indicate an absolute pathname in `filename`. This option comes into play only if you have also indicated `File` as a value of the option `/logger`.

```

/logfile-maxsize=<size>
  Sets the maximum size of logfile (see option /logfile) to size. (By default: 5 MBytes)

/logger=<backend>[,<backend>]
  Sets the logger backends. (By default: File)

  backend can be any of the following values:

      File: Sends the log messages to a file (see option /logfile)
      Stderr: Sends the log messages to the console

/no-category=<category>[,<category>[...]]
  Do not inventory the indicated categories of elements. (By default: "")

  category can be any of the following values:

      Environment: ToDo
      Printer: ToDo
      Process: ToDo
      Software: ToDo
      User: ToDo

  If you indicate an empty string (""), all categories of elements will be inventoried.

/no-html
  This option is the opposite of /html. See option /html for more information.

/no-httpd
  Disables the embedded web server. (By default: No)

/no-p2p
  Do not use peer to peer to download files. (By default: No)

/no-scan-homedirs
  This option is the opposite of /scan-homedirs. See option /scan-homedirs for more information.

/no-ssl-check
  Do not check server certificate. (By default: No)

  ToDo

/no-task=<task>[,<task>[...]]
  Disables the given tasks. (By default: "")

  task can be any of the following values:

      Deploy: Task Deploy
      ESX: Task ESX
      Inventory: Task Inventory
      NetDiscovery: Task NetDiscovery
      NetInventory: Task NetInventory
      WakeOnLan: Task WakeOnLan

  If you indicate an empty string (""), all tasks will be executed.

/p2p
  This option is the opposite of /no-p2p. See option /no-p2p for more information.

/password=<password>
  Uses password as password for server authentication. (By default: "")

  This option comes into play only if you have also indicated a value for the option /server.

/proxy=<URI>
  Uses URI as HTTP/S proxy server. (By default: "")

  ToDo

/runnow
  Launches the agent immediately after its installation. (By default: No)

/S
  Silent installation. (By default: No)

  You must accept the license in a explicit way (/acceptlicense) if you perform the installation
  in silent mode.

/scan-homedirs
  Allow the agent to scan home directories for virtual machines. (By default: No)

/server=<URI>[,<URI>[...]]
  Sends results of tasks execution to given servers. (By default: "")

  If you indicate an empty string (""), the results of tasks execution will not be written
  remotely.

```

You can use this option and the option `/local` simultaneously.

`/ssl-check`
This option is the opposite of `/no-ssl-check`. See option `/no-ssl-check` for more information.

`/tag=<tag>`
Marks the computer with the tag `tag` . (By default: "")

ToDo

`/task-daily-modifier=<modifier>`
Daily task schedule modifier. (By default: 1 day)

`modifier` can takes values between 1 and 30, both included.

This option comes into play only if you have also indicated `Daily` as value of the option `/task-frequency`.

`/task-frequency=<frequency>`
Frequency for task schedule. (By default: Hourly)

`frequency` can be any of the following values:

- Minute: At minute intervals (see option `/task-minute-modifier`)
- Hourly: At hour intervals (see option `/task-hourly-modifier`)
- Daily: At day intervals (see option `/task-daily-modifier`)

`/task-hourly-modifier=<modifier>`
Hourly task schedule modifier. (By default: 1 hour)

`modifier` can takes values between 1 and 23, both included.

This option comes into play only if you have also indicated `Hourly` as value of the option `/task-frequency`.

`/task-minute-modifier=<modifier>`
Minute task schedule modifier. (By default: 15 minutes)

`modifier` can take the following values: 15, 20 or 30.

This option comes into play only if you have also indicated `Minute` as value of the option `/task-frequency`.

`/timeout=<timeout>`
Sets the limit time to connect with the server. (By default: 180 seconds)

This option comes into play only if you have also indicated a value for the option `/server`.

`/user=<user>`
Uses `user` as user for server authentication. (By default: "")

This option comes into play only if you have also indicated a value for the option `/server`.

`/wait=<limit>`
Sets a delay between each target. (By default: 0 seconds)

ToDo

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REPORTING BUGS

User Mailing List: <http://lists.alioth.debian.org/mailman/listinfo/fusioninventory-user>
Devel Mailing List: <http://lists.alioth.debian.org/mailman/listinfo/fusioninventory-devel>
Project Manager: <http://forge.fusioninventory.org/projects/fusioninventory-agent-windows-installer>

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SEE ALSO

FusionInventory Web Site: <http://www.fusioninventory.org/>