

**NAME**

iscsistart – iSCSI boot tool

**SYNOPSIS**

**iscsistart** [OPTION]

**DESCRIPTION**

**iscsistart** will start a session using the settings passed in, or using the iBFT or Open Firmware [OF] boot information. This program should not be run to manage sessions. Its primary use is to start sessions used for iSCSI root boot.

**OPTIONS**

**[-i|--initiatorname=]***name*

Set InitiatorName to *name* (Required if not using iBFT or OF)

**[-t|--targetname=]***name*

Set TargetName to *name* (Required if not using iBFT or OF)

**[-g|--tgpt=]***N*

Set target portal group tag to *N* (Required if not using iBFT or OF)

**[-a|--address=]***A.B.C.D*

Set IP address to *A.B.C.D* (Required if not using iBFT or OF)

**[-p|--port=]***N*

Set port to *N* (Optional. Default 3260)

**[-u|--username=]***N*

Set username to *N* (Optional)

**[-w|--password=]***N*

Set password to *N* (Optional)

**[-U|--username\_in=]***N*

Set incoming username to *N* (Optional)

**[-W|--password\_in=]***N*

Set incoming password to *N* (Optional)

**[-d|--debug=]***debug\_level*

Print debugging information

**[-b|--fwparam\_connect]**

Create a session to the target using the iBFT or OF info

**[-N|--fwparam\_network]**

Bring up the network as specified by iBFT or OF

**[-f|--fwparam\_print]**

Print the iBFT or OF info to STDOUT

**[-P|--param=]***NAME=VALUE*

Set the parameter with the name *NAME* to *VALUE*. *NAME* is one of the settings in the node record or *iscsid.conf*. Multiple params can be passed in.

**[-h|--help]**

Display this help and exit

**[-v|--version]**

Display version and exit

**SEE ALSO**

**iscsiadm**(8)

**AUTHORS**

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