

NAME

hp-probe – Printer Discovery Utility

DESCRIPTION

Discover HPLIP supported USB, parallel, and network attached printers.

SYNOPSIS

hp-probe [OPTIONS]

OPTIONS

Bus to probe:

-b<bus> or --bus=<bus> <bus>: cups, usb*, net, bt, fw, par (*default) (Note: bt and fw not supported in this release.)

Set Time to Live (TTL):

-t<ttl> or --ttl=<ttl> (Default is 4).

Set timeout:

-o<timeout in secs.> or --timeout=<timeout in secs.>

Filter by functionality:

-e<filter list> or --filter=<filter list> <filter list>: comma separated list of one or more of: scan, pcard, fax, copy, or none*. (*none is the default)

Search: -s<search re> or --search=<search re> <search re> must be a valid regular expression (not case sensitive)

Network discovery method:

-m<method> or --method=<method>: <method> is 'slp'* or 'mdns'.

Set the logging level:

-l<level> or --logging=<level> <level>: none, info*, error, warn, debug (*default)

Run in debug mode:

-g (same as option: -ldebug)

This help information:

-h or --help

EXAMPLES

Find all devices on the network:

hp-probe -bnet

Find all devices on USB that support scanning:

hp-probe -busb -escan

Find all networked devices that contain the name 'lnx' and that support photo cards or scanning:

hp-probe -bnet -slnx -escan,pcard

Find all devices that have queues installed in CUPS:

hp-probe -bcups

Find all devices on the USB bus:

hp-probe

AUTHOR

HPLIP (HP Linux Imaging and Printing) is an HP developed solution for printing, scanning, and faxing with HP inkjet and laser based printers in Linux.

REPORTING BUGS

The HPLIP Launchpad.net site <https://launchpad.net/hplip> is available to get help, report bugs, make suggestions, discuss the HPLIP project or otherwise contact the HPLIP Team.

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