



Red Hat Enterprise Linux Release 9.2 Manual Pages on 'sane-niash.5' command

\$ man sane-niash.5

sane-niash(5) SANE Scanner Access Now Easy sane-niash(5)

NAME

sane-niash - SANE backend for scanners based on the NIAASH chipset

DESCRIPTION

The sane-niash implements a SANE (Scanner Access Now Easy) backend that provides access to NIAASH chipset based scanners. This backend will try to support the following models:

MANUFACTURER: MODEL: USB ID:

Agfa Snapscan Touch 06BD-0100 (1)(a)

Trust Office Scan 19200 047B-1000 (1)(a)

Hewlett-Packard Scanjet 3300c 03F0-0205 (1)(a)(b)

Hewlett-Packard Scanjet 3400c 03F0-0405 (2)(b)

Hewlett-Packard Scanjet 4300c 03F0-0305 (2)(a)

Silitek ScanJet 4300c 047B-1002 (2)(b)

ASIC: (1) - NIAASH00012/00013/00014 / (2) - NIAASH00019

ANALOG FRONT-END: (a) - ESIC ES8100QA / (b) - WM8143-12

The `niash.conf` file is meant for future configuration options. Empty lines and lines starting with a hash mark (`#`) are ignored. Currently no configuration options exist.

FILES

`/usr/lib64/sane/libsane-niash.a`

The static library implementing this backend.

`/usr/lib64/sane/libsane-niash.so`

The shared library implementing this backend (present on systems that support dynamic loading).

CAVEATS

If you use a Hewlett-Packard Scanjet 3400c or Hewlett-Packard Scanjet 4300c together with Linux kernel 2.6, kernel version 2.6.8 or newer is necessary.

ENVIRONMENT

`SANE_DEBUG_NIASH`

If the library was compiled with debug support enabled, this environment variable controls the debug level for this backend. Higher debug levels increase the verbosity of the output.

Example: `export SANE_DEBUG_NIASH=255`

SEE ALSO

`sane(7)`, `sane-usb(5)`

<http://www.sourceforge.net/projects/hp3300backend>

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sane-niash(5)