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***Rocky Enterprise Linux 9.2 Manual Pages on command 'sane-niash.5'***

***\$ 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

**CONFIGURATION**

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/lib/x86_64-linux-gnu/sane/libsane-niash.a`

The static library implementing this backend.

`/usr/lib/x86_64-linux-gnu/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>

## AUTHOR

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