### **NAME**

sane-niash - SANE backend for scanners based on the NIASH chipset.

## **DESCRIPTION**

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

MANUFACTURER:	MODEL: US	SB 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) - NIASH00012/00013/00014 / (2) - NIASH00019

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**

@LIBDIR@/libsane-niash.a

The static library implementing this backend.

@LIBDIR@/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**

Bertrik Sikken <br/>
Sertrik@zonnet.nl>