NAME

sane-xerox_mfp - SANE backend for Xerox Phaser 3200MFP device et al.

DESCRIPTION

The **sane-xerox_mfp** library implements a SANE (Scanner Access Now Easy) backend that provides access to several Samsung-based Samsung, Xerox, and Dell scanners. Please see full list of supported devices at http://www.sane-project.org/sane-supported-devices.html

CONFIGURATION

@CONFIGDIR@/xerox_mfp.conf USB scanners do not need any configuration.

For SCX-4500W in network mode you need to specify

tcp host_address [port]

The **host_address** is passed through resolver, thus can be a dotted quad or a name from /etc/hosts or resolvable through DNS.

FILES

@CONFIGDIR@/xerox_mfp.conf

The backend configuration file. By default all scanner types/models are enabled, you may want to comment out unwanted.

@LIBDIR@/libsane-xerox_mfp.a

The static library implementing this backend.

@LIBDIR@/libsane-xerox_mfp.so

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

ENVIRONMENT

SANE_DEBUG_XEROX_MFP 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_XEROX_MFP=4

LIMITATIONS

Multicast autoconfiguration for LAN scanners is not implemented yet. IPv6 addressing never been tested.

BUGS AND SUPPORT

If you have found a bug or need support please follow open–source way of acquiring support via mail–lists http://www.sane–project.org/mailing–lists.html or SANE bug tracker http://www.sane–project.org/bugs.html

AUTHORS

Alex Belkin <abc@telekom.ru>

Samsung SCX-4500W scan over network support by Alexander Kuznetsov <acca(at)cpan.org>
Color scanning on Samsung M2870 model and Xerox Cognac 3215 & 3225 models by Laxmeesh Onkar Markod <m.laxmeesh@samsung.com>

SEE ALSO

sane(7), sane-usb(5)