

SIEMENS

SCALANCE WLC711
Open Source Declaration

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Warning notice system

This manual contains notices you have to observe in order to ensure your personal safety, as well as to prevent damage to property. The notices referring to your personal safety are highlighted in the manual by a safety alert symbol, notices referring only to property damage have no safety alert symbol. These notices shown below are graded according to the degree of danger.

DANGER

indicates that death or severe personal injury **will** result if proper precautions are not taken.

WARNING

indicates that death or severe personal injury **may** result if proper precautions are not taken.

CAUTION

indicates that minor personal injury can result if proper precautions are not taken.

NOTICE

indicates that property damage can result if proper precautions are not taken.

If more than one degree of danger is present, the warning notice representing the highest degree of danger will be used. A notice warning of injury to persons with a safety alert symbol may also include a warning relating to property damage.

Qualified Personnel

The product/system described in this documentation may be operated only by **personnel qualified** for the specific task in accordance with the relevant documentation, in particular its warning notices and safety instructions. Qualified personnel are those who, based on their training and experience, are capable of identifying risks and avoiding potential hazards when working with these products/systems.

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Table of Contents

	Preface	4
	How to Use This Guide.....	4
1	Third-Party Software Information	5
2	Open Source Software That May Be Used in This Product	7
	SCALANCE IWLAN Controller	7
	SCALANCE Wireless AP	11
	Open Source Licenses	12
3	Apache License	13
4	GNU Public Licenses	17
	GNU General Public License.....	17
	GNU Lesser General Public License.....	22
5	Modified BSD License	30
6	OpenSSL License	31
7	Open Source Initiative (OSI)	32
8	PHP License, Version 3.01	33
9	Python 2.0.1 License	34
	Terms and Conditions for Accessing or Otherwise Using Python.....	35
	Beopen.com Terms and Conditions for Python 2.0.....	36
	CNRI Open Source GPL-compatible License Agreement.....	37
	Accept CWI Permission Statement and Disclaimer.....	38

Preface

How to Use This Guide

For...	Refer to...
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2 Open Source Software That May Be Used in This Product

- SCALANCE IWLAN Controller
- SCALANCE Wireless AP
- Open Source Licenses

SCALANCE IWLAN Controller

The base distribution for the SCALANCE IWLAN Controller is Montavista Linux 5.0. The packages in the following tables may be included in the released product.

Table 1: Open Source Packages

Package	License
apache	Apache
base-files	Public-Domain
base-passwd	GPL
Bash	GPL
beecrypt-libs	GPL/LGPL
Bind	other
binutils	GPL
bootstrap	MIT
busybox	GPL
bzip2	other
cJSON	MIT
CLEditor	MIT
ColorPicker	MIT
console-data	GPL
coreutils	GPL
cracklib-libs	other
Cron	other
DataTables	BSD
Db	other
depmod	GPL
Dhcp	other

Table 1: Open Source Packages (continued)

Package	License
dhcp-relay	other
Diff	GPL
dmidecode	GPL
Dnrd	GPL
dom-drag	Mozilla Public License
e2fsprogs	GPL
Elfutils	GPLv2
etheral	GPL
ethtool	GPL
Expat	MIT
File	other
filesystem	Public-Domain
fileutils	GPL
findutils	GPL
Flot	MIT
Font Awesome	MIT
Form plugin	MIT
FPDF	other
freebsd kernel ipsec	BSD
Gawk	LGPL
gdbm-libs	GPL
gettext	GPL
Glibc	LGPL
Glib	LGPL
Gpm	GPL
Grep	GPL
Grub	GPL
Gzip	GPL
hostapd	BSD
hunspell spelling dictionaries	other
ifupdown	GPL
Ipgrab	GPL
IPMItool	BSD
iproute	GPL
iptables	GPLv2
Iputils	other
jqModal	MIT

SCALANCE IWLAN Controller

Table 1: Open Source Packages (continued)

Package	License
Jquery	MIT
jquery-base64	MIT
jQuery BlockUI	MIT
jQuery Migrate	MIT
jquery timepicker addon	MIT
jquery UI	MIT
jquery UI datepicker	MIT
jQueryUI.ScrollableTabs	MIT
Less	GPL
Libcap	other
Libcurl	other (Curl)
Gcc	LGPL
libblockfile	LGPL
libpcap	others
libpcre	other
libxml2	LGPL
Linux kernel	GPLv2
logrotate	GPL
Lsof	other
makedev	other
memstat	GPL
mod_qos	GPL
module-init-tools	GPL
montavista-lsb_helpers	GPL
mvutils	GPL/other
ncurses	MIT
Neon	GPL
netbase	GPL
net-snmp library	BSD
net-tools	GPL
netkit-ftp	BSD
Ntp	other
openSLP	other
openssh	BSD
openssl	OSSL/SSLLeary
Pam	BSD, GPL
pciutils	GPL-2
Pexpect	other
Php	other
phpseclib	LGPL
php serialize/unserialize library	other
postgresql	other
procps	GPL
python	other
racocon2	BSD

Table 1: Open Source Packages (continued)

Package	License
readline-libs	GPL
rpcapd	BSD
Rpm	GPL
Scowl	other
schedutils	GPLv2
Sed	GPL
selectToUISlider	MIT
shadow	other
shellutils	GPL
simplejson	MIT
Sqlite	other
Strace	BSD
Sudo	other
sudo-common	other
sysfsutils	GPL
sysfsutils-libs	GPL
syslogd	GPL
sysstat	GPLv2
sysvinit	GPL
Tar	GPL
tcpwrappers	other
tcpdump	other
ftfp-hpa	BSD
traceroute	BSD
TreeView	MIT
Udev	GPL-2
util-linux	GPL
Vim	other
vip tunneling driver	GPLv2
web toolkit	other
Xinetd	other
Yahoo UI (yui)	BSD
Zlib	other

SCALANCE Wireless AP

SCALANCE Wireless AP

The SCALANCE W78xC access points are Linux based. They include the following Open Source packages.

Table 2: Wireless SCALANCE W78xC access points Open Source Software

Package	License
boot	GPL
busybox	GPLv2
dropbear	MIT
ethtool	GPLv2
gzip	GPL
hostapd	GPLv2 / BSD
linux	GPL
ntpClient	GPLv2
openssh	BSD
openssl	openssl
racoona2	racoona2
u-boot	GPLv2
utcpdump	BSD
wireless_tools	GPLv2
wpa-supPLICant	GPLv2 / BSD
wlan	GPL / BSD

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Table 3: Open Source Licenses

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OpenSSL License	www.sdisw.com/openssl.htm
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Following the release of Python 1.6, and after Guido van Rossum left CNRI to work with commercial software developers, it became clear that the ability to use Python with software available under the GNU Public License (GPL) was very desirable. CNRI and the Free Software Foundation (FSF) interacted to develop enabling wording changes to the Python license. Python 1.6.1 is essentially the same as Python 1.6, with a few minor bug fixes, and with a different license that enables later versions to be GPL-compatible. Python 2.0.1 is a derivative work of Python 1.6.1, as well as of Python 2.0.

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