



Specifications

- Filesystem** ext3 filesystem with journaling capabilities

- Kernel** 2.6.23 kernel i686 image supports: APM/ACPI netfilter, tcpwrapper, traffic shaper/QoS, VIA network drivers, IRDA, I2C, video4linux, ext3, usb2

- Kernel features** 586 with NSC Geode support, Via C3/Eden patches, To ensure better performance, stability, uptodate driver fixes and better behaviour in noswap enviroments we selected a few patches for the kernel:
 - Preemptible kernel patches by Robert Love
 - O(1) scheduler by Ingo Molnar
 - Video 4 Linux 2 API
 - Various Alan Cox patches from his -ac tree
 - Various Andreea Arcangeli patches from his -aa tree

- Software** apache2
- php5
- bash
- busybox
- cgi-php5
- crond
- dhcpd
- dnsm
- glibc 2.3.2
- gnu-utils
- inetd
- libstdc++
- modutils
- mysqld
- nagios
- nano
- ncurses
- nfs
- ntpd
- ntop
- openvpn
- rsyncd
- smb
- sshd
- setpci
- syslogd
- tftpd
- vsftpd
- vtun



Partial list of packages

Package name	Version	Description	Uncompressed Size in KB
opera.9.50.common	9.50	Opera Web browser	11813

firefox.2.0.0.10.common	2.0.0.10	Mozilla Firefox internet browser	15569
thunderbird.2.0.0.9	2.0.0.9	Thunderbird mail agent for linux	14332
tcpdump.3.9.8.common	3.7.2	A very powerfull analyzer for your network traffic	418
nmap.4.20.common	4.20	Network exploration tool and security scanner	13
samba-server.3.0.27a.common	3.0.27a	Samba server for interactivity between UNIX and windows. Also allows to access linux partitions from windows computers	3836
samba-filesystem.3.0.27a.common	3.0.27a	Kernel drivers for samba filesystems that will help you	67
samba-tools.3.0.27a.common	3.0.27a	Samba 3.0.0 misc tools	1922
samba-client.3.0.27a.common	3.0.27a	Applications for mounting network windows shares locally on a linux machine	512
apache.2.2.2.6-r2	2.2.2.6-r2	Apache HTTPd Server	2346
php.5.2.5.common	5.2.5	PHP is a widely-used general-purpose scripting language that is especially suited for Web development and can be embedded into HTML	12063
usb2.6.23.common	2.6.23	USB 2 support	131
via-sound.2.2.common	2.2	Sound support for via chipsets VT82C686A/VT82C686B/VT8231	75
webcam-ov511.2.6.0.common	2.6.0	Drivers for your OV511 Webcam	152
oss-full.3.9.8b	3.9.8b	OpenSound System drivers for supported audio cards	2514
perl.5.8.8r4.common	5.8.8r4	Minimal Perl package based on 5.8.0 release	3265
ftpsrvr.1.2.common	1.2	A very light FTP Server daemon	50
touchscreen-support.1.1.0	1.1.0	support for touchscreen device	58
usb-serial.2.6.23.common	2.6.23	USB/Serial converter support	35
nfs-filesystem.2.6.23.common	2.6.23	Kernel drivers for nfs filesystem	119

dnisd.1.0.common	1.0	Embedded DNS Server	79
lirc-serial.0.8.1	0.8.1	Linux infrared serial device support. Install this package if you have an infrared receiver which connects to computer serial port	17
iptables-kernel.2.6.23.common	2.6.23	IPTables/Netfilter kernel modules	361
usb.2.6.23.common	2.6.23	USB support	171
diag.2.6.0.common	2.6.0	Some tools to help you diagnose network	984
webcam-3com.2.6.0.common	2.6.0	Drivers for your favorite 3COM USB Webcam	64
wget.1.10.2	1.10.2	GNU Wget is a package for retrieving files using HTTP, HTTPS and FTP	1175
sensors.2.10.4.common	2.10.4	Drivers for VIA VT8231 based motherboards used for monitoring your hardware	116
TinyX.4.3	4.3	Small XWindows with OpenBox window manager (TinyX + OpenBOX + EPIA FrameBuffer)	10357
mysql-server.5.0.44-r2	5.0.44-r2	The world's most popular open source database	13058
mkdisk.1.0.common	1.0	Format and install a new hard drive device on your system	190
pptpd.1.3.4	1.3.4	PPTP stands for Point to Point Tunneling Protocol	242
sysadmin-console.1.2.common	1.2	System Administration (console). Allows to change users, http users properties, install or update symliX packages.	1000
acpi.1.0.1.common	1.0.1	ACPI drivers and daemon for power management	45
mp3decoder.1.0	1.0	MP3 decoder which let you play local or remote files	234
ntp-client.1.1.common	1.1	NTP Client which allow to synchronise your clock with another time server.	27
usb-hid.2.6.23.common	2.6.23	USB Keyboard/Mouse support	35
joe.2.9.7.common	2.9.7	Joe is a powerful, easy to use, modeless text editor	195
lirc.0.6.6	0.6.6	Linux Infrared applications (lirc). If you install this you will need to also install a kernel driver to talk to your hardware like lirc_serial driver.	248

rrdtool.2.1	2.1	RoundRobinDatabase Tool for generating graphs with your system traffic	656
rdesktop.1.5.0-r3	1.5.0-r3	rdesktop is an open source client for Windows NT Terminal Server and Windows 2000/2003 Terminal Services	973
tftpd.0.9.8.common	0.9.8	A very light TFTP Server daemon	35
ogg123.2.2	2.2	ogg123 mp3 decoder	415
openvpn.2.1_rc4-r2	2.1-rc4-r2	OpenVPN is a full-featured open source SSL VPN solution	1321
usb-storage.2.6.23.common	2.6.23	USB and USB storage devices support (includes scsi disk support)	220
iproute.2.4.7.common	2.4.7	IPRoute is a set of utilities used for advanced networking	287
vmware-network.2.6.23	2.6.23	vmware to network	21
webcam-ov511.2.6.0.common	2.6.0	Drivers for your favorite OV511 Webcam	152
ssh-server.0.50.common	0.38	Embedded SSH Server with support for v2 protocols	178
telnet-server.0.1.9.common	0.1.9	Embedded Telnet Server	23
webcam-philips.2.6.0.common	2.6.0	Drivers for your favorite Philips USB Webcam	104
bttv.0.9.11.common	0.9.11	BTTV driver for BT878 video capture cards. This version uses V4L2 layer API.	208
Xwindows.7.3	4.3	XWindows with OpenBox window manager	6834
xfce4.4.4.2	4.4.4.2	Xfce is a lightweight desktop environment	6532
xmms.1.2.10-r16	1.2.10-r16	A music player with most of the features as winamp	1365
xpdf.3.02-r1	3.02-r1	A viewer for Portable Documentat Format (PDF) files	1568
wvdial.1.60	1.60	Using WVDIAL (weaver dialer) to do everything for you	1671
wireless-tools.29.common	29	wireless-tools	55

skype.1.4.0.118	1.4.0.118	Skype for Linux	17482
sensors-sis.2.6.23.common	2.6.23	Drivers for SIS motherboards with IT87 chip used for monitoring your hardware	76
sensors-sis.2.6.23.common	2.6.23	Drivers for SIS motherboards with IT87 chip used for monitoring your hardware	76
strace.4.5.16-r1	4.5.16-r1	strace is a debugging utility in Linux to monitor the system calls	81
webcam-philips.2.6.0.common	2.6.0	Drivers for your favorite Philips USB Webcam	100
dhcpcd.0.9.9.common	0.9.9	A very light DHCP Server daemon	43
lsof.4.78-r1.common	4.78-r1	lsof lists information about files opened by processes	50
lcd.1.0	1.0	LCD/Keypad support for Mini-Box systems	184
mplayer.1.0-pre2	1.0-pre2	Movie player	8103
realplayer.10.0.9	10.0.9	The RealPlayer for Linux, audio codecs, mp3 stream	9289
dillo.0.8.6	0.8.6	A small browser which doesn't supports frames.	2336
python.2.5.1-r4.common	2.5.1-r4	Python is a dynamic object-oriented programming language that can be used for many kinds of software development	1982
vim.7.1.164.common	7.1.164	VIM - Vi IMproved	485
mc.4.6.1.common	4.6.1	GNU Midnight Commander 4.6.1	596