



TELEX

Radio Dispatch

Radio Dispatch Engineering Group

Open Source License Notices for the IP-224

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Table of Contents

1. Revision History	1
2. Overview.....	1
3. Open Source Components.....	1
4. Schedule 1 – BSD-3-Clause	5
ADPCM Vocoder	5
net-snmp.....	5
5. Schedule 2 – CGIC License.....	12
CGIC License	12
6. Schedule 3 – GNU General Public License, version 2.....	14
Linux Kernel.....	14
U-Boot.....	14
busybox	15
dbus.....	15
freetype.....	15
GNU General Public License, version 2.....	16
7. Schedule 4 – GNU Lesser General Public License, version 2.1	22
GNU Lesser General Public License, version 2.1	22
8. Schedule 5 – Independent JPEG Group License	30
Independent JPEG Group License	30
9. Schedule 6 – The MIT License (MIT).....	32
expat.....	32
jQuery	32
jQuery UI	33
jQuery File Upload Plugin.....	34
The MIT License (MIT).....	34
10. Schedule 7 – OpenSSL License	35
OpenSSL License	35
11. Schedule 8 – SSLeay License.....	37
SSLeay License	37
12. Schedule 9 – The X11 License (MIT/X Consortium)	39
ncurses.....	39
popt	39
The X11 License (MIT/X Consortium).....	40
13. Schedule 10 – The zlib/libpng License.....	41
libpng	41

zlib	43
The zlib/libpng License	44

1. Revision History

Revision	Date	Author	Description
A	12/15/2014	Radio Dispatch Engineering Group	Initial Release
B	12/01/2015	Radio Dispatch Engineering Group	Added net-snmp
C	02/15/2017	Radio Dispatch Engineering Group	Added jQuery File Upload Removed WebFx Slider Removed Apache V2 references
D	10/27/2017	Radio Dispatch Engineering Group	Added OpenSSL.

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3. Open Source Components

The following Open Source Components are used in the Telex Radio Dispatch IP-224 firmware.

Component	Description	Website	License
Linux Kernel	TI DaVinci Linux development (Kernel)	https://kernel.googlesource.com/pub/scm/linux/kernel/git/nsekhar/linux-davinci	GNU General Public License, version 2
TI UBL	Texas Instruments Davinci Serial Boot and Flashing (Bootloader)	http://sourceforge.net/projects/dvflashutils/files/DM644x	GNU General Public License, version 2
U-Boot	"Das U-Boot" Source Tree (Bootloader)	http://git.denx.de/?p=u-boot.git	GNU General Public License, version 2

alsa-lib	Advanced Linux Sound Architecture (ALSA) is a software framework and part of the Linux kernel that provides an application programming interface (API) for sound card device drivers.	http://www.alsa-project.org/main/index.php/Main_Page	GNU Lesser General Public License, version 2.1
alsa-utils	Advanced Linux Sound Architecture (ALSA) is a software framework and part of the Linux kernel that provides an application programming interface (API) for sound card device drivers.	http://www.alsa-project.org/main/index.php/Main_Page	GNU Lesser General Public License, version 2.1
busybox	BusyBox combines tiny versions of many common UNIX utilities into a single small executable.	http://www.busybox.net/	GNU General Public License, version 2
cgic	cgic is an ANSI C-language library for the creation of CGI-based World Wide Web applications.	http://www.boutell.com/cgic/	CGIC License Note: This library contains modifications authored by Bosch Security Systems, Inc. See Schedule 2 for a description of these changes.
cherokee	Cherokee is an innovative, feature rich, lightning fast and easy to configure open source web server designed for the next generation of highly concurrent secured web applications.	http://cherokee-project.com/	GNU General Public License, version 2
dbus	D-Bus is a message bus system, a simple way for applications to talk to one another.	http://www.freedesktop.org/wiki/Software/dbus/	GNU General Public License, version 2
DirectFB	DirectFB is a thin library that provides hardware graphics acceleration, input device handling and abstraction, integrated windowing system with support for translucent windows and multiple display layers, not only on top of the Linux Framebuffer Device.	http://directfb.net	GNU Lesser General Public License, version 2.1

expat	Expat is an XML parser library written in C.	http://expat.sourceforge.net/	The MIT License (MIT)
freetype	It is written in C, designed to be small, efficient, highly customizable, and portable while capable of producing high-quality output (glyph images) of most vector and bitmap font formats.	http://www.freetype.org/	GNU General Public License, version 2
jpeg	Free library for JPEG image compression	http://www.iijg.org/	Independent JPEG Group License
libpng	libpng is the official PNG reference library.	http://www.libpng.org/pub/png/libpng.html	The zlib/libpng License
mtduils	MTD subsystem (stands for Memory Technology Devices) provides an abstraction layer for raw flash devices.	http://www.linux-mtd.infradead.org/	GNU General Public License, version 2
ncurses	The Ncurses (new curses) library is a free software emulation of curses in System V Release 4.0, and more.	https://www.gnu.org/software/ncurses/ncurses.html	The X11 License (MIT/X Consortium)
net-snmp	Simple Network Management Protocol (SNMP) is a widely used protocol for monitoring the health and welfare of network equipment (e.g. routers), computer equipment and even devices like UPSs.	http://www.net-snmp.org/	BSD-3-Clause
openssl	OpenSSL is a robust, commercial-grade, and full-featured toolkit for the Transport Layer Security (TLS) and Secure Sockets Layer (SSL) protocols. It is also a general-purpose cryptography library.	https://www.openssl.org	OpenSSL License and SSLeay License
popt	The popt library exists essentially for parsing command line options.	http://freecode.com/projects/popt	The X11 License (MIT/X Consortium)
scew	The aim of SCEW is to provide an easy interface around the XML Expat parser, as well as a simple interface for creating new XML documents.	http://www.nongnu.org/scew/	GNU Lesser General Public License, version 2.1

sysvinit	Init is the parent of all processes. Its primary role is to create processes from a script stored in the file /etc/inittab. This package also contains well known and used utilities like reboot, shutdown, killall, poweroff, tellinit, sulogin, wall, etc.	http://savannah.nongnu.org/projects/sysvinit	GNU General Public License, version 2
zlib	zlib is a software library used for data compression.	http://zlib.net/	The zlib/libpng License

ADPCM Vocoder	Telex ADPCM 32k Encode/Decode format.	http://www.cwi.nl/	BSD-3-Clause
jQuery	jQuery is a fast, small, and feature-rich JavaScript library.	https://blog.jquery.com	The MIT License (MIT)
jQuery UI	jQuery UI is a curated set of user interface interactions, effects, widgets, and themes built on top of the jQuery JavaScript Library.	https://blog.jqueryui.com	The MIT License (MIT)
jQuery File Upload Plugin	File Upload widget with multiple file selection, drag & drop support, progress bars, validation and preview images, audio and video for jQuery.	https://github.com/blueimp/jQuery-File-Upload	The MIT License (MIT)

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ADPCM Vocoder

<https://github.com/embecosm/mibench/blob/master/telecomm/adpcm/LICENSE>

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net-snmp

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Modification Date	Reason
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Feb 15, 2017	The multipart form data parsing code performed slowly on Bosch hardware. This code was replaced with a buffered parser for better performance.
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December 3, 2004

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