

Open Source License Usage

This document contain the most recent open source license usage statement for distribution to project teams as a VIEW ONLY for inclusion in product literature of appliances that use the Whirlpool Indigo module.

Change History:

Version	Change Description	Connected Technology Approver	EES GUI Approver	Legal Approver
1.0	Indigo - M2M provider IBM	Patrick Glotzbach		

Software covered:

Name (link)	Version	License (link)	Used In
alsa-lib	1.0.28	LGPL v2.1	Wxxxxxxxx
alsa-utils	1.0.28	GPL v2	
busybox	1.22.1	GPL v2	
bzip2	1.0.6	BSD	
dbus	1.8.6	GPL v2	
dbus-glib	0.102	GPL v2	
dhcpcd	6.4.3	BSD	
dnsmasq	2.71	GPL v2	
e2fsprogs	1.42.11	GPLv2	
evtest	1.31	GPL v2	
expat	2.1.0	MIT	
fbset	2.1	GPL v2	
freetype	2.5.3	GPL v2	
gesftpsrv	0.1	GPL v2	
glibc	2.19	LGPL v2.1	
glog	0.3.4	BSD	
i2c-tools	3.1.1	GPL v2	
icu	51.2	MIT	
imlib2	1.4.5	MIT	
iw	3.15	ISC	
json-c	0.11	MIT	
kinomajs	1.9.0	Apache 2	
kmod	18	GPLv2	
libffi	3.1	MIT	
libglib2	2.40.0	GPL v2	
libical	0.48	LGPL v2.1	
libjpeg	9a	BSD	
libnl	3.2.25	LGPL v2.1	
libpng	1.6.12	libpng license	
libpthread-stubs	0.3	MIT	
libusb	1.0.19	LGPLv 2.1	
libuv	0.11.26	MIT	

libv4l	1.6.0	GPL v2	
libxml2	2.9.1	MIT	
linux	3.10.53	GPL v2 with modifications	
linux-fusion	9.0.2	GPL v2	
linux-headers	3.10.53	GPL v2	
mosquitto	1.4.10	Eclipse Public/Distribution License 1.0	
mxtapp	1.27	BSD	
ncurses	5.9	MIT	
openssl	1.0.2j	BSD	
pcre	8.35	BSD	
pv	1.4.12	ARTISTIC 2.0 license	
libqrencode	e3410bfdda2dd8ba5a86ef62c69be70cdb6a7567	LGPL v2.1	
sqlite	3080500	Public Domain	
tar	1.17	GPLv2	
uboot	2009.08-1.5	GPL v2	
tslib	1.1	GPL v2	
util-linux	2.24.2	GPL v2	
wget	1.10.2	GPL v2	
wireless_tools	30.pre9	GPLv2	
wpa_supplicant	2.3	BSD	
zlib	1.2.8	zlib license	
JsonCpp	1.8.0	MIT	

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Version 2, June 1991

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DOCUMENTATION ROADMAP

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This file contains the following sections: OVERVIEW General description of JPEG and the IJG

software. LEGAL ISSUES Copyright, lack of warranty, terms of distribution. REFERENCES Where to learn more about JPEG. ARCHIVE LOCATIONS Where to find newer versions of this software. ACKNOWLEDGMENTS Special thanks. FILE FORMAT WARS Software *not* to get. TO DO Plans for future IJG releases. Other documentation files in the distribution are: User documentation: install.txt How to configure and install the IJG software. usage.txt Usage instructions for cjpeg, djpeg, jpegtran, rdjpgcom, and wrjpgcom. *.1 Unix-style man pages for programs (same info as usage.txt). wizard.txt Advanced usage instructions for JPEG wizards only. change.log Version-to-version change highlights. Programmer and internal documentation: libjpeg.txt How to use the JPEG library in your own programs. example.c Sample code for calling the JPEG library. structure.txt Overview of the JPEG library's internal structure. filelist.txt Road map of IJG files. coderules.txt Coding style rules --- please read if you contribute code. Please read at least the files install.txt and usage.txt. Some information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article. If you want to understand how the JPEG code works, we suggest reading one or more of the REFERENCES, then looking at the documentation files (in roughly the order listed) before diving into the code.

OVERVIEW

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This package contains C software to implement JPEG image encoding, decoding, and transcoding. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and gray-scale images. This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. We have made no provision for supporting the hierarchical or lossless processes defined in the standard. We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications. In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application. We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files. The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it. We welcome the use of this software as a component of commercial products. No royalty is required, but we do ask for an acknowledgement in product documentation, as described under LEGAL ISSUES.

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