

Occupancy and Vital Signs Detection Demo Manifest

08-05-2019

Manifest ID - SRAS00006510

Legend

(explanation of the fields in the Manifest Table below)

Software Name	The name of the application or file
Version	Version of the application or file
License Type	Type of license(s) under which TI will be providing software to the licensee (e.g. BSD-3-Clause, GPL-2.0, TI Text File License, TI Commercial License). The license could be under Commercial terms or Open Source. See Open Source Reference License Disclaimer in the Disclaimers Section. Whenever possible, TI will use an SPDX Short Identifier for an Open Source License. TI Commercial license terms are not usually included in the manifest and are conveyed through a variety of means such as a clickwrap license upon install, a signed license agreement and so forth.
Location	The directory name and path on the media or a specific file where the Software is located. Typically fully qualified path names are not used and instead the relevant top level directory of the application is given. A notation often used in the manifests is [as installed]/directory/*. Note that the asterisk implies that all files under that directory are licensed as the License Type field denotes. Any exceptions to this will generally be denoted as [as installed]/directory/* except as noted below which means as shown in subsequent rows of the manifest.
Delivered As	This field will either be "Source", "Binary" or "Source and Binary" and is the primary form the content of the Software is delivered in. If the Software is delivered in an archive format, this field applies to the contents of the archive. If the word Limited is used with Source, as in "Limited Source" or "Limited Source and Binary" then only portions of the Source for the application are provided.
Modified by TI	This field will either be "Yes" or "No". A "Yes" means TI has made changes to the Software. A "No" means TI has not made any changes. Note: This field is not applicable for Software "Obtained from" TI.
Obtained from	This field specifies from where or from whom TI obtained the Software. It may be a URL to an Open Source site, a 3 rd party licensor, or TI. See Links Disclaimer in the Disclaimers Section.

Disclaimers

Export Control Classification Number (ECCN)

Any use of ECCNs listed in the Manifest is at the user’s risk and without recourse to TI. Your company, as the exporter of record, is responsible for determining the correct classification of any item at the time of export. Any export classification by TI of Software is for TI’s internal use only and shall not be construed as a representation or warranty regarding the proper export classification for such Software or whether an export license or other documentation is required for exporting such Software

Links in the Manifest

Any links appearing on this Manifest (for example in the “Obtained from” field) were verified at the time the Manifest was created. TI makes no guarantee that any listed links will remain active in the future.

Open Source License References

Your company is responsible for confirming the applicable license terms for any open source Software listed in this Manifest that was not “Obtained from” TI. Any open source license specified in this Manifest for Software that was not “Obtained from” TI is for TI’s internal use only and shall not be construed as a representation or warranty regarding the proper open source license terms for such Software.

Export Information

ECCN for Software included in this release:

3D991

Occupancy and Vital Signs Detection Demo Manifest Table

See the Legend above for a description of these columns.

Software Name	Version	License Type	Delivered As	Modified by TI		
Occupancy and Vital Signs Detection Matlab Executable	1.0	TI Commercial&Matlab Runtime License	Binary	yes	Location	TI
					Obtained from	TI
Occupancy and Vital Signs Detection Matlab Source Files	1.0	TI Commercial	Source	yes	Location	TI
					Obtained from	TI
Occupancy and Vital Signs Detection C Source Files and Executables	1.0	BSD-3-Clause	Source and Binary	yes	Location	TI
					Obtained from	TI

Credits

Licenses

Occupancy and Vital Signs Detection Demo Licenses

```
/*
 *
 * Copyright (C) 2019 Texas Instruments Incorporated - http://www.ti.com/
 *
 *
 * Redistribution and use in source and binary forms, with or without
 * modification, are permitted provided that the following conditions
 * are met:
 *
 * Redistributions of source code must retain the above copyright
 * notice, this list of conditions and the following disclaimer.
 *
 * Redistributions in binary form must reproduce the above copyright
 * notice, this list of conditions and the following disclaimer in the
 * documentation and/or other materials provided with the
 * distribution.
 *
 * Neither the name of Texas Instruments Incorporated nor the names of
 * its contributors may be used to endorse or promote products derived
 * from this software without specific prior written permission.
 *
 * THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS
 * "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT
 * LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR
 * A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT
 * OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT
 * LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE,
 * DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY
 * THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
 * (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE
 * OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
 */
```

The MathWorks, Inc.

MATLAB RUNTIME LICENSE

IMPORTANT NOTICE

BY CLICKING THE "YES" BUTTON BELOW, YOU ACCEPT THE TERMS OF THIS LICENSE. IF YOU ARE NOT WILLING TO DO SO, SELECT THE "NO" BUTTON AND THE INSTALLATION WILL BE ABORTED.

1. LICENSE GRANT. Subject to the restrictions below, The MathWorks, Inc. ("MathWorks") hereby grants to you, whether you are an individual or an entity, a license to install and use the MATLAB Runtime ("Runtime"), solely and expressly for the purpose of running software created with the MATLAB Compiler (the "Application Software"), and for no other purpose. This license is personal, nonexclusive, and nontransferable.

2. LICENSE RESTRICTIONS. You shall not modify or adapt the Runtime for any reason. You shall not disassemble, decompile, or reverse engineer the Runtime. You shall not alter or remove any proprietary or other legal notices on or in copies of the Runtime. Unless used to run Application Software, you shall not rent, lease, or loan the Runtime, time share the Runtime, provide service bureau use, or use the Runtime for supporting any other party's use of the Runtime. You shall not sublicense, sell, or otherwise transfer the Runtime to any third party. You shall not republish any documentation which may be provided in connection with the Runtime. All rights not granted, including without limitation rights to reproduce, sublicense, rent, sell, distribute, create derivative works, serve other software by means of, decompile, reverse engineer, and disassemble the Runtime, are expressly reserved by MathWorks.

3. NO TECHNICAL SUPPORT. Technical support is not provided by MathWorks for users of the Runtime under this license. MathWorks may, at its sole discretion, offer bug fixes or updates to the Runtime.

4. TERM AND TERMINATION. This license shall automatically terminate upon your failure to comply with this license.

5. EXPORT CONTROL. The Runtime may be subject to U.S. and non-U.S. export control laws and other applicable governmental export and import laws and regulations. In exercising your rights under this license, you agree not to violate any such laws and regulations. You also represent and warrant that (i) you are not located in a country that is subject to a U.S. Government embargo, or that has been designated by the U.S. Government as a "terrorist supporting" country; and (ii) you are not listed on any U.S. Government list of prohibited or restricted parties.

6. U.S. GOVERNMENT LICENSEES: You agree that the Runtime qualifies as commercial computer software or documentation as defined in the FAR and/or DFARS; that the terms and conditions of this MATLAB RUNTIME LICENSE shall govern your use, reproduction, performance, display, and disclosure of the Runtime, superseding any inconsistent government provisions.

7. ASSIGNMENT. You may not assign or otherwise transfer this license and its rights and obligations hereunder, in whole or in part.

8. LIMITATION OF LIABILITY. To the extent permitted by law, any liability of MathWorks (whether in relation to breach of contract, negligence or otherwise) shall be limited to ten dollars (\$10.00 USD); and MathWorks shall have no liability for any indirect or consequential loss (whether foreseeable or otherwise and including loss of profits, loss of business, loss of opportunity, and loss of use, or unauthorized use or access, of any computer hardware or software). Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusion or limitation may

not apply to you. MathWorks' liability for death or personal injury resulting from negligence or for any other matter in relation to which liability by law cannot be excluded or limited shall not be excluded or limited.

9. **DISCLAIMER OF WARRANTIES.** The Runtime is delivered "as is" and MathWorks makes and you receive no additional express or implied warranties. MathWorks hereby expressly disclaims any and all other conditions, warranties, or other terms of any kind or nature concerning the Runtime (including, without limitation, any with regard to noninfringement, merchantability, quality, accuracy, or fitness for a particular purpose or for your purpose). MathWorks also expressly disclaims any warranties that may be implied from usage of trade, course of dealing, or course of performance.

10. **GOVERNING LAW; JURISDICTION.** This license shall be governed by the laws of the Commonwealth of Massachusetts, United States of America, without regard to its conflicts of law provisions. Neither the U.N. Convention on Contracts for the International Sale of Goods nor the Uniform Computer Information Transactions Act, or any version thereof ("UCITA"), shall apply to this license. To the extent that UCITA is applicable, the parties agree to opt out of the applicability of UCITA.

11. **ENTIRE AGREEMENT.** This license contains the entire understanding of the parties with respect to the Runtime provided hereunder, and may not be modified or amended except by written instrument, executed by MathWorks and you. This license shall not supersede any product license you have with MathWorks for the MATLAB Compiler.

TI is a global semiconductor design and manufacturing company. Innovate with 100,000+ analog ICs and embedded processors, along with software, tools and the industry's largest sales/support staff.