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Informationen zu  
Open Source Software im  
ORGA 930 M mit  
Firmware Version 4.8.0 &  
ORGA 930 care mit  
Firmware Version 5.x.x

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## Abkürzungen

BSD	Berkeley Software Distribution
GPL	GNU General Public Licence
LGPL	GNU Lesser General Public Licence

## FW-Versionen - Loader und MobKT-Applikation

Komponente	Version	Lizenz	Kommentar
Loader	7.5.x	Closed	<ul style="list-style-type: none"> <li>- Application Loader</li> <li>- Ingenico Healthcare GmbH: own development</li> <li>- x = 1 für ORGA 930 M online</li> <li>- x &gt;1 für ORGA 930 care</li> </ul>
Release Datum	ab März 2020	Source	
Applikation	FW-Version	Closed	<ul style="list-style-type: none"> <li>- Application mobile cardterminal</li> <li>- Ingenico Healthcare GmbH: own development</li> <li>- <i>FW-Version</i> = 4.8.0 für ORGA 930 M online</li> <li>- <i>FW-Version</i> = 5.x.y für ORGA 930 care</li> </ul>
Release Datum	ab März 2020	Source	

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Komponente	Version	Lizenz	Kommentar
Tom Crypt Library	1.17	Public Domain	<ul style="list-style-type: none"> <li>- LibTomCrypt, modular cryptographic library</li> <li>- Author / provider: Tom St Denis, tomstdenis@gmail.com</li> <li>- <a href="http://libtom.net">http://libtom.net</a></li> <li>- The library is free for all purposes</li> <li>- AES und SHA - Routinen</li> <li>- SHA-512</li> <li>- SHA-1</li> <li>- AES (GCM)</li> </ul>
	12.05.2007		
gunzip	1.11	Public Domain	<ul style="list-style-type: none"> <li>- Author / provider: Pasi Ojala</li> <li>- (De-) compress routines for both ZIP &amp; GZIP compressed files</li> <li>- <a href="http://a1bert.kapsi.fi/Dev/gunzip/">http://a1bert.kapsi.fi/Dev/gunzip/</a></li> <li>- GunZip.c64 version 1.11 (10.11.2002)</li> <li>- The library is free for all purposes</li> </ul>
	10.11.2002		
RSA-Routinen	0.81	LGPL V2.1	<ul style="list-style-type: none"> <li>- The RSA public-key cryptosystem</li> <li>- Author / provider: Christophe Devine</li> <li>- Copyright © 2006-2007</li> <li>- <a href="https://www.openhub.net/p/xyssl">https://www.openhub.net/p/xyssl</a></li> <li>- RSA 2048 (decrypt)</li> <li>- LGPL V2.1: <a href="http://www.gnu.org/licenses/lgpl-2.1.html">http://www.gnu.org/licenses/lgpl-2.1.html</a></li> <li>- xyssl-0.8 <u>»</u> library</li> <li>- <a href="http://xyssl.sourceforge.com/documentation/0.8-1/rsa_8c-source.html">http://xyssl.sourceforge.com/documentation/0.8-1/rsa_8c-source.html</a></li> </ul>
	22.10.2007		
C Runtime Library <i>newlib-nano</i>	4.9.	Various	<ul style="list-style-type: none"> <li>- <i>C Library for embedded systems</i></li> <li>- <i>newlib-nano</i> der GNU Arm Embedded Toolchain 4.9-2015-q3-update</li> <li>- <a href="https://launchpad.net/gcc-arm-embedded/4.9/4.9-2015-q3-update">https://launchpad.net/gcc-arm-embedded/4.9/4.9-2015-q3-update</a></li> <li>- Author / provider: Various</li> <li>- <i>Newlib/Newlib-nano</i> is under a collection of copyrights/licenses: <a href="https://launchpadlibrarian.net/218827086/license.txt">https://launchpadlibrarian.net/218827086/license.txt</a></li> </ul>
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### Part 5)

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#### Part 6)

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Version 3.1, 31 March 2009

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**(34)** - Jon Beniston (only lm32-\* targets)

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**(37)** Texas Instruments Incorporated (tic6x-\* targets)

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**(38)** National Semiconductor (cr16-\* and crx-\* targets)

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