# WORLDLINE NW//





# Informationen zu

Open Source Software im ORGA 930 M online mit Firmware-Version 4.9.x & ORGA 930 care mit Firmware Version 5.x.x





# Inhaltsverzeichnis

3
3
3
4
5
9
9
12
18
22
26
27
28
28
31
39
39
40
40



# 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 Release Datum	7.5.x ab März 2020	Closed Source	<ul> <li>Applikation 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>
Applikation  Release Datum	FW-Version ab September 2022	Closed Source	<ul> <li>Applikation mobile Card Terminal</li> <li>Ingenico Healthcare GmbH: own development</li> <li>FW-Version = 4.9.x für ORGA 930 M online</li> <li>FW-Version= 5.x.y für ORGA 930 care</li> </ul>

Tabelle 1: Loader und MobKT-Applikation

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Komponente	Version	Lizenz	Kommentar
Tom Crypt Library	1.17	Public	<ol> <li>LibTomCrypt, modular cryptographic library</li> <li>Author / provider: Tom St Denis, tomstdenis@gmail.com</li> <li>http://libtom.net</li> <li>The library is free for all purposes</li> </ol>
	12.05.2007	Domain	<ul><li>5. AES und SHA – Routinen</li><li>6. SHA-512</li><li>7. SHA-1</li><li>8. AES (GCM)</li></ul>
gunzip	1.11	Public	<ol> <li>Author / provider: Pasi Ojala</li> <li>(De-) compress routines for both ZIP &amp; GZIP compressed files</li> <li>http://a1bert.kapsi.fi/Dev/gunzip/</li> </ol>
	10.11.2002	Domain	12. GunZip.c64 version 1.11 (10.11.2002)  13. The library is free for all purposes
RSA-Routinen	0.81	LGPL	14. The RSA public-key cryptosystem 15. Author / provider: Christophe Devine 16. Copyright © 2006-2007 17. https://www.openhub.net/p/xyssl
	22.10.2007	19	18. RSA 2048 (decrypt)  19. LGPL V2.1:     http://www.gnu.org/licenses/lgpl-2.1.html  20. xyssl-0.8 <u>»</u> library  21. http://xyssl.sourcearchive.com/documentation/0.8-1/rsa_8c-source.html
C Runtime Library newlib-nano	9	Various	C Library for embedded systems     newlib-nano der GNU Arm Embedded Toolchain 9 2019-q4-major     https://developer.arm.com/tools-and-software/open-source-
	Various		software/developer-tools/gnu-toolchain/gnu-rm/downloads/9-2019-q4-major Author / provider: Various  2. Newlib/Newlib-nano is under a collection of copyrights/licenses: https://launchpadlibrarian.net/218827086/license.txt

 Tabelle 2:
 Verwendete Softwarekomponenten

V23.5.1 Seite 4 von 40



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Version 3, 29 June 2007

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Seite 16 von 40

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Version 3.1, 31 March 2009

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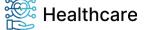
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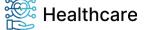
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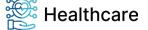
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