

SIEMENS

SIMATIC

Lizenzbedingungen License Conditions

03/2012

CPU 41x-5H PN/DP Open Source Software

Deutsch

An Wiederverkäufer: Diese Hinweise und Lizenzbedingungen müssen an die Käufer weitergegeben werden, um Lizenzverstöße durch den Wiederverkäufer und den Käufer zu vermeiden.

Gültigkeitsbereich dieser Produktinformation

Aussagen, die in dieser Produktinformation über Eigenschaften von CPUs gemacht werden, beziehen sich auf die nachfolgend aufgelisteten CPUs mit dem angegebenen Firmwarestand.

CPU	Bestellnummer	Firmware-Stand
CPU 412-5H PN/DP	6ES7 412-5HK06-0AB0	V6.0.x
CPU 414-5H PN/DP	6ES7 414-5HM06-0AB0	V6.0.x
CPU 416-5H PN/DP	6ES7 416-5HS06-0AB0	V6.0.x
CPU 417-5H PN/DP	6ES7 417-5HT06-0AB0	V6.0.x

Urheberrechtsvermerke

Name	Urheberrechtsvermerke	Eigentümer oder Lizenz
CPU 41x-5H PN/DP	Copyright 2012	Siemens Aktiengesellschaft
Interniche TCP/IP SNMP V3.1	Copyright 1990-2008	By Interniche Technologies Inc.

Additional Copyrights TCP/IP SNMP V3.1	Copyright (c) 2002, 2003 The internet society; Copyright (c) 1982, 1985, 1986, 1988, 1992, 1993 the regents of the university of california; Copyright 1988, 1989 by carnegie mellon university; Copyright 1986 by Carnegie Mellon; Copyright 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 2001 by netport software; Copyright 1983, 1984, 1985, 1986 by the massachusetts institute of technology; Copyright (c) 1988 Stephen Deering; Copyright (c) 2001, 2002 saroop mathur, los altos, ca 94024; Copyright 1990 - 1996, 1997, 2001 by NetPort software Copyright (c) RSA Data Security, Inc.;; Copyright (c) The OpenSSL Project; Copyright (c) Eric Young; Copyright 2000 Aaron d. Gifford; Copyright (c) Digital equipment corporation; Copyright (c) Neelum inc. Sunnyvale, ca 94086. USA; Copyright (c) 1998, 1999 Arm limited; Copyright (c) Gregory m. Christy;
---	--

Siemens Lizenzbedingungen

Es gelten die Bedingungen des Kaufvertrags, soweit nachfolgend für die Open Source Software nicht anders geregelt.

Lizenzbedingungen und Haftungsausschlüsse für Open Source Software

In den Produkten "CPU 41x" (nachfolgend "Produkt" genannt) kommt die nachfolgend aufgelistete Open Source Software in unveränderter oder von uns geänderter Form (nachfolgend "Open Source Software" genannt) zum Einsatz:

Name	Lizenz
Interniche TCP/IP SNMP V3.1	Interniche Software License Agreement

Die Open Source Software wird unentgeltlich überlassen. Sie sind berechtigt, die Open Source Software gemäß den jeweiligen, unten genannten Lizenzbedingungen (OSS–Lizenzbedingungen) zu nutzen. Bei Widersprüchen dieser OSS Lizenzbedingungen zu

den für das Produkt geltenden Lizenzbestimmungen gemäß Ziffern 2 und 3 gehen für die Open Source Software die OSS Lizenzbedingungen vor. Bei Verletzung dieser OSS Lizenzbedingungen ist neben uns auch der dort genannte Lizenzgeber berechtigt, die daraus entstehenden Ansprüche und Rechte im eigenen Namen geltend zu machen.

Den Quelltext der Open Source Software können Sie - soweit die einschlägigen OSS Lizenzbedingungen dies vorsehen - gegen Zahlung der Versandkosten bei ihrem Siemens Vertriebsbeauftragten zumindest bis zum Ablauf von 3 Jahren ab Erwerb des Produkts anfordern.

Haftung für Open Source Software

Wir haften für das Produkt einschließlich der darin enthaltenen Open Source Software entsprechend den für das Produkt gültigen Lizenzbestimmungen. Jegliche Haftung für die Nutzung der Open Source Software über den von uns für das Produkt vorgesehenen Programmablauf hinaus sowie jegliche Haftung für Mängel, die durch Änderungen der Open Source Software verursacht wurden, ist ausgeschlossen. Wir leisten keine technische Unterstützung für das Produkt, wenn dieses geändert wurde.

Lesen Sie bitte die folgenden Lizenzbedingungen genau durch, bevor Sie das Produkt nutzen. Die Annahme der darin enthaltenen Haftungsausschlüsse und Gewährleistungsausschlüsse ist eine klare Vorbedingung der Nutzung der Open Source Software.

Lizenzbedingungen für TCP/IP SNMP V3.1

Die Lizenzbedingungen für TCP/IP V3.1 finden Sie ab Seite 6.

English

For Resellers: In order to avoid infringements of the license conditions by the reseller or the buyer these instructions and license conditions have to be forwarded to the buyers.

Area of Validity of this Product Information Leaflet

Information given in this Product Information Leaflet on the properties of CPUs refers to the CPUs listed below with the specified firmware versions.

CPU	Order Number	Firmware version
CPU 412-5H PN/DP	6ES7 412-5HK06-0AB0	V6.0.x
CPU 414-5H PN/DP	6ES7 414-5HM06-0AB0	V6.0.x
CPU 416-5H PN/DP	6ES7 416-5HS06-0AB0	V6.0.x
CPU 417-5H PN/DP	6ES7 417-5HT06-0AB0	V6.0.x

Copyright Notices

Name	Copyright	Owner or License
CPU 41x-5H PN/DP	Copyright 2007-2012	Siemens Aktiengesellschaft
Interniche TCP/IP SNMP V3.1	Copyright 1990-2008	By Interniche Technologies Inc.
Additional Copyrights TCP/IP SNMP V3.1	Copyright (c) 2002, 2003 The internet society; Copyright (c) 1982, 1985, 1986, 1988, 1992, 1993 the regents of the university of california; Copyright 1988, 1989 by carnegie mellon university; Copyright 1986 by Carnegie Mellon; Copyright 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 2001 by netport software; Copyright 1983, 1984, 1985, 1986 by the massachusetts institute of technology; Copyright (c) 1988 Stephen Deering; Copyright (c) 2001, 2002 saroop mathur, los altos, ca 94024; Copyright 1990 - 1996, 1997, 2001 by NetPort software Copyright (c) RSA Data Security, Inc.;; Copyright (c) The OpenSSL Project; Copyright (c) Eric Young; Copyright 2000 Aaron d. Gifford;	

	Copyright (c) Digital equipment corporation; Copyright (c) Neelum inc. Sunnyvale, ca 94086. USA; Copyright (c) 1998, 1999 Arm limited; Copyright (c) Gregory m. Christy;
--	---

Siemens License Conditions

The conditions of the purchase contract apply if not otherwise stipulated hereafter for the Open Source Software.

License Conditions and Disclaimers for Open Source Software

The product "CPU 41x" (hereinafter referred to as "Product") contains the open source software listed below in unmodified or in a form modified by us (hereinafter referred to as "Open Source Software"):

Name	License
Interniche TCP/IP SNMP V3.1	Interniche Software License Agreement

The Open Source Software is provided free of charge. You are entitled to use the Open Source Software in accordance with the respective license conditions (OSS License Conditions) listed below. If there are inconsistencies between the OSS License Conditions and the license conditions of the Product as per clauses 2 and 3 above, the OSS License Conditions shall prevail. In case of an infringement or breach of such OSS License Conditions the respective licensor named in such OSS License Conditions is entitled - in addition to ourselves - to bring forward and enforce the respective claims resulting from such infringement or breach in its own name. Insofar as the applicable OSS License Conditions provide for it you can order the source code of the Open Source Software from your Siemens sales contact - against payment of the shipping and handling charges - for a period of at least 3 years since purchase of the Product.

Liability for Open Source Software

We are liable for the Product including the Open Source Software contained in it pursuant to the license conditions applicable to the Product. Any liability for the Open Source Software beyond the program flow intended for the Product is explicitly excluded. Furthermore any liability for defects resulting from modifications to the Open Source Software by you or third parties is excluded.

We do not provide any technical support for the Product if it has been modified.
 PLEASE READ THE BELOW LICENSE CONDITIONS CAREFULLY BEFORE USING THE PRODUCT. THE ACCEPTANCE OF ANY DISCLAIMER OF WARRANTY OR

LIABILITY CONTAINED IN SUCH LICENSE CONDITIONS IS A STRICT PRECONDITION FOR THE USE OF THE OPEN SOURCE SOFTWARE.

License Conditions from Interniche TCP/IP SNMP V3.1

1. Copyright (C) 1990, RSA Data Security, Inc. All rights reserved.
License to copy and use this software is granted provided that it is identified as the "RSA Data Security, Inc. MD5 Message-Digest Algorithm" in all material mentioning or referencing this software or this function. License is also granted to make and use derivative works provided that such works are identified as "derived from the RSA Data Security, Inc. MD5 Message-Digest Algorithm" in all material mentioning or referencing the derived work. RSA Data Security, Inc. makes no representations concerning either the merchantability of this software or the suitability of this software for any particular purpose. It is provided "as is" without express or implied warranty of any kind. These notices must be retained in any copies of any part of this documentation and/or software.
2. Copyright (C) 1990-2, RSA Data Security, Inc. All rights reserved.
License to copy and use this software is granted provided that it is identified as the "RSA Data Security, Inc. MD4 Message-Digest Algorithm" in all material mentioning or referencing this software or this function. License is also granted to make and use derivative works provided that such works are identified as "derived from the RSA Data Security, Inc. MD4 Message-Digest Algorithm" in all material mentioning or referencing the derived work. RSA Data Security, Inc. makes no representations concerning either the merchantability of this software or the suitability of this software for any particular purpose. It is provided "as is" without express or implied warranty of any kind. These notices must be retained in any copies of any part of this documentation and/or software.
3. Copyright (c) 1998-2002 The OpenSSL Project. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
 - (1) Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
 - (2) 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.
 - (3) All advertising materials mentioning features or use of this software must display the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (<http://www.openssl.org/>)"
 - (4) The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@openssl.org.

(5) Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.

(6) Redistributions of any form whatsoever must retain the following acknowledgment:

"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)"

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT "AS IS" AND ANY EXPRESSED 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 OpenSSL PROJECT OR ITS 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.

4. Copyright (C) 1995-1998 Eric Young (ey@cryptsoft.com) All rights reserved. This package is an SSL implementation written by Eric Young (ey@cryptsoft.com). The implementation was written so as to conform with Netscapes SSL. This library is free for commercial and non-commercial use as long as the following conditions are adhered to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@cryptsoft.com). Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
- (1) Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
 - (2) 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.
 - (3) All advertising materials mentioning features or use of this software must display the following acknowledgement:

"This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)" The word 'cryptographic' can be left out if the routines from the library being used are not cryptographic related :-).

(4) If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement:

"This product includes software written by Tim Hudson (tjh@cryptsoft.com)"
THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "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 AUTHOR 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 licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]

5. Copyright 1989 by Carnegie Mellon University All Rights Reserved. Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of CMU not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.
CMU DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL CMU BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS

6. Copyright E 1988, 1989 by Carnegie Mellon University All Rights Reserved. Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of CMU not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.
7. Portions Copyright (c) 1993 by Digital Equipment Corporation. Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies, and that the name of Digital Equipment Corporation not be used in advertising or publicity pertaining to distribution of the document or software without specific, written prior permission.
THE SOFTWARE IS PROVIDED "AS IS" AND DIGITAL EQUIPMENT CORP. DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL DIGITAL EQUIPMENT CORPORATION BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
8. Copyright (c) 1982, 1986, 1988 Regents of the University of California. All rights reserved. Redistribution and use in source and binary forms are permitted provided that the above copyright notice and this paragraph are duplicated in all such forms and that any documentation and other materials related to such distribution and use acknowledge that the software was developed by the University of California, Berkeley. The name of the University may not be used to endorse or promote products derived from this software without specific prior written permission.
THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
9. Copyright (c) 1982, 1986 Regents of the University of California. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
 - (1) Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
 - (2) 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.

(3) [rescinded 22 July 1999]

(4) Neither the name of the University 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 REGENTS 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 REGENTS 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.