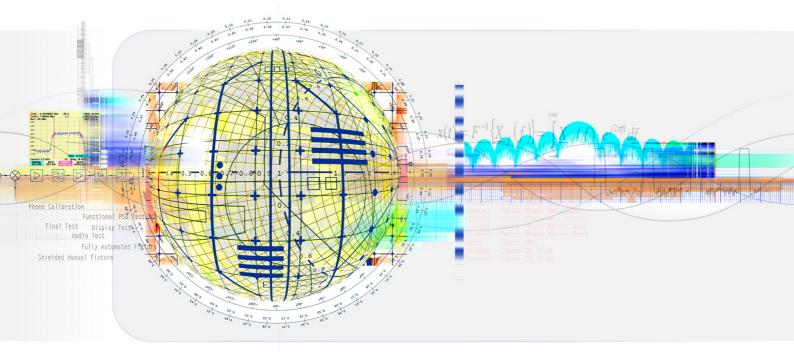
Open Source Acknowledgement



Vector Network Analyzers

R&S® ZVA, R&S® ZVB, R&S® ZVT

Printed in Germany



Test & Measurement

Table of Contents

1	Ope	n Source Acknowledgement	4
	1.1	OpenSSL / SSLeay License	4
	1.2	License 2.5b6	6
	1.3	The PHP License, Version 3.0	8
	1.4	BSD License	9
	1.5	Boost Software License - Version 1.0	9
	16	SUN	10

1 Open Source Acknowledgement

This firmware makes use of the following open source software package. The verbatim license text is provided in the following chapters.

Package	License
OpenSSL	OpenSSL / SSLeay
Xitami	2.5b6
PHP	PHP, Version 3.0
DOJO-AJAX	Academic Free License (BSD)
BOOST Library	Boost Software, Version 1.0
ONC/RPC	SUN

The product OpenSSL includes cryptographic software written by Eric Young (eay@cryptsoft.com) and software written by Tim Hudson (tjh@cryptsoft.com).

Rohde & Schwarz would like to thank the open source community for their valuable contribution to embedded computing. The source code of the open source packages is available on request.

1.1 OpenSSL / SSLeay License

LICENSE ISSUES

==========

The OpenSSL toolkit stays under a dual license, i.e. both the conditions of the OpenSSL License and the original SSLeay license apply to the toolkit. See below for the actual license texts. Actually both licenses are BSD-style Open Source licenses. In case of any license issues related to OpenSSL please contact openssl-core@openssl.org.

OpenSSL License

/* -----

- * Copyright (c) 1998-2007 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.
       ______
* This product includes cryptographic software written by Eric Young
* (eay@cryptsoft.com). This product includes software written by Tim
* Hudson (tjh@cryptsoft.com).
Original SSLeay License
/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
* All rights reserved.
* This package is an SSL implementation written
* by Eric Young (eay@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,
* Ihash, 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
* 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

^{1173.0043.32 5} E-2

- * 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 license 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 license
- * [including the GNU Public License.]

* /

1.2 License 2.5b6

Copyright (c) 1991-2003 iMatix Corporation

This is the Xitami Open project, the Open Source installation of Xitami.

Xitami is the iMatix web server, built on top of iMatix's RealiBase toolset. Xitami is provided under the GNU General Public License (GPL) for free software developers, and the iMatix General Terms of Business for commercial developers.

Xitami is maintained by iMatix Corporation. For more information please see http://www.imatix.com/ and http://www.xitami.com.

LICENSE AGREEMENT

LICENSE AGREEMENT

This license agreement covers your use of the iMatix Corporation XITAMI WEBSERVER, its source code, documentation, and executable files, hereinafter referred to as "the Product".

The Product is Copyright (c) 1991-2003 iMatix Corporation. You may use it and distribute it according to this following License Agreement. If you do not agree with these terms, please remove the Product from your system. By incorporating the Product in your work or distributing the Product to others you implicitly agree to these license terms.

This License Agreement covers the current version of The Product. iMatix Corporation reserves the right to modify the terms of this License Agreement at any moment, and without prior notification, in future releases of The Product.

STATEMENT OF COPYRIGHT

The Product is, and remains, copyright 1991-99 iMatix Corporation, with exception of specific copyrights as noted in the individual source files.

GENERAL CONDITIONS

The Product is provided in two forms: as a ready-to-run installation kit consisting of executable programs, help files, etc. (the "ProductExecutable") and as a package of source files, the "Product Sources".

You may freely use and distribute the Product Executable so long as you provide the complete and unmodified original Product Executable installation kit as supplied by iMatix Corporation.

The Product Sources fall under the License Agreement for the iMatix SMT product. The applicable terms and conditions are repeated here.

CONDITIONS OF USE FOR PRODUCT SOURCES

You do not need to provide the source code for the Product as part of your product. However, you must do one of these things to comply with the ProductLicense Agreement:

- 1. Provide the source code for Product modules that you use, and include this License Agreement, or
- 2. Make your product freely available according to a license similar to the GNU General Public License, or the Perl Artistic License, or this License Agreement, or
- 3. Add this phrase to the documentation for your product: "This product uses parts of the SMT Kernel, Copyright (c) 1991-2003 iMatix Corporationhttp://www.imatix.com".

RIGHTS OF USAGE

You may freely and at no cost use the Product in any project, commercial, academic, military, or private, so long as you respect the License Agreement. The License Agreement does not affect any software except the Product. In particular, any application that uses the Product does not itself fall under the License Agreement.

You may modify any part of the Product, including sources and documentation, except this License Agreement, which you may not modify.

You must clearly indicate any modifications at the start of each source file. The user of any modified Product code must know that the source file is not original.

At your discretion, you may rewrite or reuse any part of the Product so that your derived code is not obviously part of the Product. This derived code does not fall under the Product License Agreement directly, but you must include a credit at the start of each source file indicating the original authorship and source of the code, and a statement of copyright as follows:

"Parts copyright (c) 1991-99 iMatix Corporation"

RIGHTS OF DISTRIBUTION

You may freely distribute the Product, or any subset of the Product, by any means. This covers, but is not limited to, distribution of binaries built from original or modified copies of the product source code. The License, in the form of the file called "LICENSE.TXT" must accompany any such distribution.

You may charge a fee for distributing the Product, for providing a warranty on the Product, for making modifications to the Product, or for any other service provided in relation to the Product. You are not required to ask our permission for any of these activities.

At no time will iMatix Corporation associate itself with any distribution of the Product except that supplied from the iMatix Corporation Internet sitehttp://www.imatix.com.

DISCLAIMER OF WARRANTY

The Product is provided as free software, in the hope that it will be useful. It is provided "as-is", without warranty of any kind, either expressed or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. The entire risk as to determining the suitability, quality and performance of the Product is with you. Should the Product prove defective, the full cost of repair, servicing, or correction lies with you.

TECHNICAL SUPPORT

Limited technical support can be had from support@imatix.com. Full guaranteed technical support is subject to an iMatix Corporation support license: current prices and commercial conditions can be had on request fromsales@imatix.com.

Published by iMatix Corporation http://www.imatix.com5 October, 1999

1.3 The PHP License, Version 3.0

Copyright (c) 1999 -2003 The PHP Group. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, is 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. The name "PHP" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact group@php.net.
- 4. Products derived from this software may not be called "PHP", nor may "PHP" appear in their name, without prior written permission from group@php.net. You may indicate that your software works in conjunction with PHP by saying "Foo for PHP" instead of calling it "PHP Foo" or "phpfoo"
- 5. The PHP Group may publish revised and/or new versions of the license from time to time. Each version will be given a distinguishing version number.
 - Once covered code has been published under a particular version of the license, you may always continue to use it under the terms of that version. You may also choose to use such covered code under the terms of any subsequent version of the license published by the PHP Group. No one other than the PHP Group has the right to modify the terms applicable to covered code created under this License.
- 6. Redistributions of any form whatsoever must retain the following acknowledgment:

"This product includes PHP, freely available from".

THIS SOFTWARE IS PROVIDED BY THE PHP DEVELOPMENT TEAM "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 PHP DEVELOPMENT TEAM OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS ORSERVICES; 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 ADVISEDOF THE POSSIBILITY OF SUCH DAMAGE.

This software consists of voluntary contributions made by many individuals on behalf of the PHP Group. The PHP Group can be contacted via Email at group@php.net.

For more information on the PHP Group and the PHP project, please see http://www.php.net>.

This product includes the Zend Engine, freely available athttp://www.zend.com.

1.4 BSD License

Copyright (c) 2005-2006, The Dojo Foundation All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

* 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.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIEDWARRANTIES 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 CONSEQUENTIALDAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS ORSERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVERCAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USEOF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.5 Boost Software License - Version 1.0

August 17th, 2003

Permission is hereby granted, free of charge, to any person or organization obtaining a copy of the software and accompanying documentation covered by this license (the "Software") to use, reproduce, display, distribute, execute, and transmit the Software, and to prepare derivative works of the Software, and to permit third-parties to whom the Software is furnished to do so, all subject to the following:

The copyright notices in the Software and this entire statement, including the above license grant, this restriction and the following disclaimer, must be included in all copies of the Software, in whole or in part, and all derivative works of the Software, unless such copies or derivative works are solely in the form of machine-executable object code generated by a source language processor.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR ANYONE DISTRIBUTING THE SOFTWARE BE LIABLE FOR ANY DAMAGES OR OTHER LIABILITY, WHETHER IN CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHERDEALINGS IN THE SOFTWARE.

1.6 SUN

Linux-RPC for VXI-11

- * Sun RPC is a product of Sun Microsystems, Inc. and is provided for
- * unrestricted use provided that this legend is included on all tape
- * media and as a part of the software program in whole or part. Users
- * may copy or modify Sun RPC without charge, but are not authorized
- * to license or distribute it to anyone else except as part of a product or
- * program developed by the user.
- *
- * SUN RPC IS PROVIDED AS IS WITH NO WARRANTIES OF ANY KIND INCLUDING THE
- * WARRANTIES OF DESIGN, MERCHANTIBILITY AND FITNESS FOR A PARTICULAR
- * PURPOSE, OR ARISING FROM A COURSE OF DEALING, USAGE OR TRADE PRACTICE.
- *
- * Sun RPC is provided with no support and without any obligation on the
- * part of Sun Microsystems, Inc. to assist in its use, correction,
- * modification or enhancement.
- *
- * SUN MICROSYSTEMS, INC. SHALL HAVE NO LIABILITY WITH RESPECT TO THE
- * INFRINGEMENT OF COPYRIGHTS, TRADE SECRETS OR ANY PATENTS BY SUN RPC
- * OR ANY PART THEREOF.
- *
- * In no event will Sun Microsystems, Inc. be liable for any lost revenue* or profits or other special, indirect and consequential damages, even if
- * Sun has been advised of the possibility of such damages.
- *
- * Sun Microsystems, Inc.
- * 2550 Garcia Avenue
- * Mountain View, California 94043

1173.0043.32 10 E-2