**OPEN SOURCE SOFTWARE NOTICE**

Please note we provide an open source software notice along with this product and/or this product firmware (in the following just "this product"). The open source software licenses are granted by the respective right holders. And the open source licenses prevail all other license information with regard to the respective open source software contained in the product, including but not limited to End User Software Licensing Agreement. This notice is provided on behalf of Huawei Technologies Co. Ltd. and any of its local subsidiaries which may have provided this product to you in your local country.

**Warranty Disclaimer**

**THE OPEN SOURCE SOFTWARE IN THIS PRODUCT IS DISTRIBUTED IN THE HOPE THAT IT WILL BE USEFUL, BUT WITHOUT ANY WARRANTY, WITHOUT EVEN THE IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SEE THE APPLICABLE LICENSES FOR MORE DETAILS.**

**Copyright Notice and License Texts**

**Software:** zlib 1.3.1

**Copyright notice:**

Copyright (c) 1995-2011, 2016 Mark AdlerCopyright (c) 1995-2005, 2014, 2016 Jean-loup Gailly, Mark AdlerCopyright (c) 1995-2022 Mark AdlerCopyright (c) 1995-2024 Jean-loup Gailly and Mark AdlerCopyright 1995-2024 Jean-loup Gailly and Mark AdlerCopyright (c) 1995-2024 Jean-loup GaillyCopyright (c) 2004, 2010 Mark AdlerCopyright (c) 2004-2024 Mark AdlerCopyright (c) 2004-2017 Mark AdlerCopyright (c) 2004-2019 Mark AdlerCopyright (c) 1995-2017 Mark AdlerCopyright (c) 1995-2003, 2010 Mark AdlerCopyright (c) 1995-2019 Mark AdlerCopyright (c) 1995-2024 Mark AdlerCopyright 1995-2024 Mark AdlerCopyright (c) 1995-2005, 2010 Mark Adler(c) 1995-2022 Jean-loup Gailly and Mark AdlerCopyright (c) 1995-2024 Jean-loup Gailly, Mark Adler(c) 1995-2024 Jean-loup Gailly and Mark AdlerCopyright (c) 1995-2003, 2010, 2014, 2016 Jean-loup Gailly, Mark AdlerCopyright (c) 1995-2017 Jean-loup GaillyCopyright (c) 1998 by Andreas R. KleinertCopyright Jean-loup Gailly Osma Ahvenlampi <Osma.Ahvenlampi@hut.fi>Copyright (c) 2002-2004 Dmitriy AnisimkovCopyright (c) 2002-2003 Dmitriy AnisimkovCopyright (c) 2003, 2012, 2013 Mark AdlerCopyright (c) 1997,99 Borland Corp.Copyright (c) 1997,99 Borland CorporationCopyright (c) Henrik Ravn 2004Copyright (c) 2004 by Henrik Ravn(c) Copyright Henrik Ravn 2004Copyright (c) 1995-2010 Jean-loup Gailly, Brian Raiter and Gilles VollantCopyright (c) 1995-2008 Mark AdlerCopyright (c) 2003 Mark AdlerCopyright (c) 1995-2003 Mark AdlerCopyright (c) 1997 Christian Michelsen Research AS Advanced ComputingCopyright (c) 1998-2005 Gilles VollantCopyright (c) 1998-2010 Gilles Vollant (minizip)Copyright (c) 2009-2010 Mathias SvenssonCopyright (c) 2007-2008 Even RouaultCopyright (c) 1998-2010 - by Gilles VollantCopyright (c) 1990-2000 Info-ZIP.Copyright (c) 1998 - 2010 Gilles Vollant, Even Rouault, Mathias SvenssonCopyright 1998-2004 Gilles VollantCopyright (c) 1995-2003 Jean-loup GaillyCopyright (c) 1998 by Jacques Nomssi NzaliCopyright (c) 2003 by Cosmin TrutaCopyright (c) 1995-2003 Jean-loup Gailly and Mark AdlerCopyright (c) 1998 by Bob DellacaCopyright (c) 1995-2003 by Jean-loup GaillyCopyright (c) 1998,1999,2000 by Jacques Nomssi NzaliCopyright (c) 2003 Cosmin TrutaCopyright (c) 2002-2013 Mark Adler(c) 1995-2024 Jean-loup Gailly & Mark AdlerCopyright (c) 1996 L. Peter Deutsch and Jean-Loup GaillyCopyright (c) 1996 L. Peter DeutschCopyright (c) 2007, 2008, 2012, 2018 Mark AdlerCopyright (c) 2003, 2005, 2008, 2010, 2012 Mark AdlerCopyright (c) 2003-2010 Mark AdlerCopyright (c) 2003, 2012 Mark AdlerCopyright (c) 2004, 2005, 2012 Mark AdlerCopyright (c) 2004, 2008, 2012, 2016, 2019 Mark AdlerCopyright (c) 2004, 2008, 2012 Mark AdlerCopyright (c) 2018 Mark AdlerCopyright (c) 2004-2023 Mark AdlerCopyright (c) 2005, 2012, 2018, 2023 Mark AdlerCopyright (c) 1995-1998 Jean-loup GaillyCopyright (c) 1995-2017 Jean-Loup Gailly, Mark AdlerCopyright (c) 1995-2006, 2011, 2016 Jean-loup GaillyCopyright (c) 2011, 2016 Mark AdlerCopyright (c) 1995-2006, 2010, 2011, 2016 Jean-loup Gaillycopyright (c) 1995-2017 Jean-loup Gailly and Mark Adler(c) 1995-2017 Jean-loup Gailly and Mark Adler(c) 1995-2022 Jean-loup Gailly & Mark Adler

**License:** zlib/libpng License

This software is provided 'as-is', without any express or impliedwarranty. In no event will the authors be held liable for any damagesarising from the use of this software.Permission is granted to anyone to use this software for any purpose,including commercial applications, and to alter it and redistribute itfreely, subject to the following restrictions:1. The origin of this software must not be misrepresented; you must notclaim that you wrote the original software. If you use this softwarein a product, an acknowledgment in the product documentation would beappreciated but is not required.2. Altered source versions must be plainly marked as such, and must not bemisrepresented as being the original software.3. This notice may not be removed or altered from any sourcedistribution.