

Oracle® Communications

EAGLE Application Processor Licensing Information User Manual



Release 17.0
F58686-05
November 2024



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What's New in This Guide

This section introduces the documentation updates for Release 17.0 in Oracle Communications EAGLE Application Processor Licensing Information User Manual.

Release 17.0.0.5.0 - F58686-05, November 2024

Updated the [Open Source Software — Application Packages](#) section.

Release 17.0.0.4.0 - F58686-04, April 2024

Updated the [Open Source Software — Application Packages](#) section.

Release 17.0.0.3.0 - F58686-03, March 2024

Updated the [Open Source Software — Application Packages](#) section.

Release 17.0.0.2.0 - F58686-02, October 2023

Updated the [Open Source Software — Application Packages](#) section.

Release 17.0 - F58686-01, March 2023

Updated the [Open Source Software — Application Packages](#) section with the changed versions of 3rd-Party software Licenses.

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Licensing Information

- Description of Product Editions and Permitted Features
- Prerequisite Products
- Entitled Products and Restricted Use Licenses

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Oracle Communications EAGLE Application Processor – Licensing Notes

Product	Subproduct	Licensing Information
Oracle Communications EAGLE Application Processor Provisioning	Oracle Communications EAGLE Application Processor Provisioning – Integrated Software Option	<p>Product Editions and Permitted Features Oracle Communications EAGLE Application Processor Provisioning provides the provisioning interface for: A-Port, G-Port, G-Flex, INP/AINPQ, EIR, IGM, IDP, SMS related features, and Network Bridge products. It also contains a separate database which stores Dialed Number (DN) and International Mobile Subscriber Identity (IMSI) entries in addition to International Mobile Equipment Identifier (IMEI) entries used by number portability applications and applications which perform message analysis and re-routing based on a set operator defined rules.</p> <p>Oracle Communications Application Processor Provisioning also allows operators to provision the database directly from external data sources.</p> <p>Prerequisite Products Oracle Communications EAGLE</p> <p>Entitled Products and Restricted Use Licenses A license to Oracle Communications EAGLE Application Processor Provisioning – Integrated Software Option includes a restricted-use license to MySQL Enterprise Edition. MySQL Enterprise Edition may be used solely to deploy and run this subproduct.</p>
	Oracle Communications EAGLE Application Processor Database Capacity – Integrated Software Option	<p>Product Editions and Permitted Features This product provides database capacity for Oracle Communications EAGLE Application Processor. Each unit of this part adds 500K database entries. When the EPAP Split database feature is on and other configuration requirements are met, the maximum database EPAP shall be able to support is 480M individual DN entries, 600M individual IMSI entries or 600M individual IMEI entries. The combined database maximum of DN/IMSI/IMEI is 1080M entries. These combined maximums are also subject to the configuration requirements as documented in the Release Notes.</p> <p>Prerequisite Products Oracle Communications EAGLE Application Processor</p> <p>Entitled Products and Restricted Use Licenses None</p>

Product	Subproduct	Licensing Information
	Oracle Communications EAGLE Application Processor Non- Provisioning – Integrated Software Option	<p>Product Editions and Permitted Features</p> <p>Oracle Communications EAGLE Application Processor Non Provisioning provides the provisioning interface for: A-Port, G-Port, G-Flex, INP/AINPQ, EIR, IGM, IDP, SMS related features, and Network Bridge products. It also contains a separate database which stores Dialed Number (DN) and International Mobile Subscriber Identity (IMSI) entries in addition to International Mobile Equipment Identifier (IMEI) entries used by number portability applications and applications which perform message analysis and re-routing based on a set operator defined rules.</p> <p>Oracle Communications Application Processor Non Provisioning is not provisioned directly from external data sources but rather from an Oracle Communications EAGLE Application Processor Provisioning node.</p> <p>Prerequisite Products</p> <ul style="list-style-type: none"> • Oracle Communications EAGLE • Oracle Communications EAGLE Application Processor Provisioning <p>Entitled Products and Restricted Use Licenses</p> <p>A license to Oracle Communications EAGLE Application Processor Non-provisioning – Integrated Software Option includes a restricted-use license to MySQL Enterprise Edition. MySQL Enterprise Edition may be used solely to deploy and run this subproduct.</p>

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Oracle Communications Common Signaling	Oracle Communications Common Signaling for Database Applications – per 25K Subscribers	<p>Product Editions and Permitted Features Provides database applications on the Oracle Communications EAGLE and determines the number of database entries on the EAGLE Application Processors. Provides access on a node basis to the following database applications:</p> <ul style="list-style-type: none"> • Local Number Portability • Mobile Number Portability • Intra Network Number Portability • HLR Router • Equipment Identity Register <p>Provides access on a per card basis to the LNP Advanced Service Module Enabler, the Advanced Service Module Enabler, the LNP Application Processor, the Application Processor Provisioning and the Application Processor Non-Provisioning.</p> <p>Sold on a per subscriber basis which equates to one database entry in the Application Processors.</p> <p>This product also provides database applications and capacity for the Oracle Communications Diameter Signaling Router application. Refer to the Diameter Signaling Router License Information Manual for licensing details when used to deliver Diameter database applications.</p> <p>Prerequisite Products</p> <ul style="list-style-type: none"> • Oracle Communications Common Signaling – per Signaling Unit • Or suitable Oracle Communications EAGLE license • Or suitable Oracle Communications EAGLE legacy license <p>Entitled Products and Restricted Use Licenses MySQL Enterprise Edition is included for use with Oracle Communications Common Signaling. Use of MySQL Enterprise Edition, including without limitation MySQL Enterprise Backup, is restricted to use with Common Signaling.</p>

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Kenneth J. Albanowski, Jonathan Stowe, and others	Perl-TermReadKey v. 2.38	<p>TermReadyKey-2.38</p> <p>README can be found here: https://metacpan.org/source/JSTOWE/TermReadKey-2.37/README</p> <p>Here is the content of the README:</p> <p>Term::ReadKey 2.38 - Change terminal modes, and perform non-blocking reads.</p> <p>Copyright (C) 1994-1999 Kenneth Albanowski.</p> <p>2001-2016 Jonathan Stowe and others</p> <p>This package is dual licensed. You can either choose to license it under the original terms which were:</p> <p>Unlimited distribution and/or modification is allowed as long as this copyright notice remains intact.</p> <p>Or the standard Perl terms:</p> <p>This module is free software; you can redistribute it and/or modify it under the terms of the Artistic License. For details, see the full text of the license in the file "Artistic" that should have been provided with the version of perl you are using.</p> <p>This program 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.</p> <p>A copy of the Artistic License (Perl) 1.0 appears in Appendix C.</p>	<ul style="list-style-type: none"> • 17.0.0.5.0 • 17.0.0.4.0 • 17.0.0.3.0 • 17.0.0.2.0 • 17.0.0.1.0 • 17.0.0.0.0
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F

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Version 2.1, February 1999

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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