



Specific Program Documentation

The software program(s) ("CA Software") listed below is provided under the following terms and conditions in addition to any other terms and conditions referenced on the Order Form entered into by you and the CA entity ("CA") through which you obtained the license of the CA Software. These terms shall be effective from the effective date of the Order Form.

Program Name: Layer7 API Management Bundle, which includes-
API Gateway Enterprise
API Developer Portal Enhanced Experience
Precision API Monitoring Module for API Gateway
Precision API Monitoring Module for Application Performance Management
API Gateway Enterprise Workstation

Licensing Model

The CA Software is licensed by the number of Instances specified in the Order Form. A virtual or software instance of the CA Software may include a single Instance of API Gateway Enterprise (which includes Mobile API Gateway (MAG) and OAuth Toolkit (OTK) solution kits) or 3 Instances of the container based API Gateway Enterprise (which includes Mobile API Gateway (MAG) and OAuth Toolkit (OTK) solution kits). The license also provides access to API Developer Portal Enhanced Experience, access to Precision API Monitoring module for API Gateway, and access to Precision API Monitoring module for Application Performance Management on-premise (APM) – for Production Use or Non-Production Use. Access to the API Gateway Enterprise Workstation is also provided for Non-Production Use. Multiple Instances may be required to enable larger deployments of the Layer7 API Management platform. A single SAAS instance of the API Developer Portal (Layer7 API Management Portal) can also be requested for each license specified in the Order Form and this instance will be provided so long as there is an active subscription or maintenance agreement in place (any SAAS Instances will be terminated if the subscription or maintenance agreement lapses).

The CA Software is provided in various forms. For these forms, "**Instance**" means:

1. The software form: a Physical instance.
2. The Virtual Appliance form: a vCPU.
3. The Docker container form: a Docker Instance.

"**Instance**" means one CPU with a maximum of eight Cores.

"**CPU**" means a central processing unit, which is the specialized integrated circuit that executes binary programs and performs most logical functions or calculations. A CPU can have multiple physical Cores that are capable of independently executing program instructions.

"**Core**" means a processing unit that is capable of independently executing binary program instructions and performing logical functions or calculations.

"**Virtual Appliance**" means a virtual machine running in a virtual server environment that enables multiple instances of an operating system to run on a single computer simultaneously. A virtual machine configured to utilize no more than eight (8) vCPUs in a virtual server environment is considered a single Virtual Appliance. The number of Virtual Appliances is determined by counting all of the vCPUs used to execute the CA Software in the virtual server environment, dividing the number of vCPUs by eight (8), and rounding up to the next whole number.

"**vCPU**" means a virtual processor assigned to a virtual machine that runs in a virtual server environment. Multiple vCPUs may be assigned to and share the same Core of a physical CPU, such that more vCPUs may be available than physical CPU Cores. Some virtual server environments may utilize multi-core vCPUs in which multiple cores are simultaneously assigned to a single vCPU. Each vCPU with no more than one (1) Core simultaneously assigned thereto is counted as one (1) vCPU for licensing.



purposes. For each vCPU with two (2) or more Cores simultaneously assigned thereto, the number of vCPUs for licensing purposes is equal to the greatest number of Cores simultaneously assigned to that vCPU.

“Non-Production Use” means use of the CA Software only for development, testing, internal demonstration, or training. CA Software licensed for Non-Production Use shall not be used for Production Use.

“Production Use” means use of the CA Software to manage, monitor, or process an organization's daily work in a real-time operation. The CA Software shall be licensed for Production Use unless otherwise specified in the Order Form.

“Docker Instance” means the number of Physical Cores or vCPUs assigned to the Docker container form running the CA Software program in a Docker host environment.

“Workstation Instance” means a specific type of Non-Production Use instance of the API Gateway that is available on an individual workstation and limited to Non-Production Use by a single user for the purposes of developing and functional testing of policies for the API Gateway. The Workstation Instance may not be used for performance or scalability testing of the API Gateway. The Workstation Instance includes one instance of the API Gateway and the Policy Manager deployed on the same individual workstation. The Workstation Instance may not be clustered together with any other instances of the API Gateway and may not connect with any other instances of the Policy Manager.

Use Limitation

A single Docker Instance of API Gateway Enterprise may be configured such that up to six (6) Cores and eight (8) gigabytes of memory may be assigned to the container. Customer may deploy multiple Instances to scale out the Docker container form of API Gateway Enterprise. Alternatively, Customers may scale up the API Gateway Enterprise by configuring a single container such that more than six (6) Cores or eight (8) gigabytes of memory are assigned to the container, in which case the number of Instances required to run the container shall be determined as follows:

- Divide the number of Cores assigned to the container by six (6) and round up to the next whole number;
- Divide the amount of memory (in gigabytes) assigned to the container by eight (8) and round up to the next whole number; and
- The greater of the two numbers determined above shall be the number of Instances required to run the container.

Customer may deploy additional Instances of the CA Software for Production Use (“Bursting Instances”) beyond Customer’s licensed number of Instances for a limited period (“Bursting Time”) during each one (1) year period of the Term beginning on the first day of the Term and subsequently resetting on each one (1) year anniversary of the first day of the Term (each one (1) year period being a “Bursting Term”). The Bursting Time permitted in each Bursting Term shall not exceed five percent (5%) of the time in that Bursting Term. The Bursting Time shall be the aggregate amount of time during which at least one Bursting Instance is deployed during the relevant Bursting Term.

Each Bursting Instance may be configured such that up to six (6) Cores and eight (8) gigabytes of memory may be assigned to the container and may not be scaled up to utilize more than six (6) Cores or eight (8) gigabytes of memory. The maximum number of Bursting Instances that may be deployed simultaneously shall not exceed fifty percent (50%) of Customer’s licensed number of Instances for Production Use.

API Developer Portal SaaS SLA

If an API Developer Portal SaaS instance is requested, the SLA for this instance will be governed by the SaaS Listing located at: <https://docs.broadcom.com/doc/saas-listing-for-ca-api-management> or <https://www.broadcom.com/company/legal/licensing>

Third Party Information and Terms

Any required third-party software license terms are incorporated by this reference and are set forth in the Third Party Terms document as made part of the Documentation.