



Terms of Avi Vantage Software License

Avi Technical Reference (v17.2)

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Terms of Avi Vantage Software License

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Avi Vantage licenses are based on annual or multi-year subscription. The licenses are valid for an year and can be renewed on an yearly basis.

Note: For complete information on procuring, installing, and managing a license, refer to [Avi Vantage License Management](#).

Avi Vantage License Types

```
<th width="20%">License Type</th>
<th width="20%">Infrastructure</th>
<th width="60%">Description</th>
```

```
<td bgcolor="#D3D3D3" colspan="3"> <b>Data Plane (Avi Service Engine)</b></td>
```

```
<td>vCPU</td>
<td>VMs <br> Baremetal <br> Container <br> Cisco CSP <br> Private and public cloud </td>
<td>Defines the maximum number of vCPUs (cores) across all Service Engines. This is the default license mode. The SE v
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```
<li>For example, a 10-vCPU license allows up to 10 1-vCPU SEs, or 5 2-vCPU SEs, or a mix of 4 1-vCPU SEs and 3
```

Per-VS license mode: If an SE group is configured in per-app SE mode, a vCPU counts at 25% rate for licensing usage. For example, a 2-vCPU SE in the per-app SE group utilizes 0.5 vCPU license (2 * 0.25). Per-app SE mode is limited to a maximum of two virtual services per SE. This mode is suitable for deployments with dedicated per-application load balancers. Per-VS license mode is not supported for DNS virtual services.

```
<td>Socket</td>
<td>Baremetal <br> Cisco CSP </td>
<td>Defines the total number of sockets that a Service Engine can be deployed on. This license is applicable for proces
```

```
<td>High-core socket</td>
<td>Baremetal <br> Cisco CSP </td>
<td>Defines the total number of sockets that a Service Engine can be deployed on. This license is applicable for proces
```

```
<td>Bandwidth</td>
<td>VMs <br> Baremetal <br> Container <br> Cisco CSP <br> Private and public cloud </td>
<td>Defines bandwidth license applicable to a single Service Engine. Available in the options of 25Mbps, 200Mbps, and 1
```

```
<td>Container-Core</td>
<td>Container East-West</td>
<td>Defines the maximum number of vCPUs (cores) across all Service Engines deployed for East-West traffic in a container
```

```
<td bgcolor="#D3D3D3" colspan="3"> <b>Control Plane (Avi Controller)</b> </td>
```

```
<td>SaaS unit</td>
<td>SaaS</td>
<td>Defines the number of Avi SaaS units needed in the Avi SaaS instance to support the required number of Avi Service
```

Note: Free trial license with all features supported by an enterprise license is available for evaluation. Please contact your Avi Networks representative for more details.