Secure Networks™

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Deciso Sales B.V.  •  +31 187 744 020  •  sales@deciso.com  •  www.deciso.com
**Specifications**

<table>
<thead>
<tr>
<th>Name</th>
<th>OPNsense A10 Dual Core desktop</th>
</tr>
</thead>
<tbody>
<tr>
<td>SKU</td>
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<td>HS-Code</td>
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<tr>
<td>Enclosure</td>
<td>Desktop &amp; Wallmountable (with optional brackets)</td>
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<td>Firmware</td>
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<td>CPU</td>
<td>AMD G-SERIES SOC GX-210UA 1.0Ghz Dual Core</td>
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<tr>
<td>Memory</td>
<td>4GB DDR3</td>
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<tr>
<td>Storage</td>
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<td>Ethernet ports</td>
<td>3x GbE [Intel® i210AT]</td>
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<tr>
<td>Power Supply</td>
<td>External / DC socket (PSU is included)</td>
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<tr>
<td>Regulatory Compliance</td>
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<td>Storage &amp; Operating conditions</td>
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<tr>
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</tr>
<tr>
<td>Optional with 128GB SSD / MSRP</td>
<td>EUR 499 (DEC610)</td>
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**OPNsense** is an open source, easy-to-use and easy-to-build FreeBSD based firewall and routing platform.

OPNsense includes high-end features such as forward caching proxy, traffic shaping, intrusion detection and easy OpenVPN client setup. The latest release is based upon FreeBSD 11 for long-term support and uses a newly developed MVC-framework based on Phalcon.

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<tr>
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## Specifications

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<td>Power Supply</td>
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<td>Regulatory Compliance</td>
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### OPNsense Specifications

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<tr>
<th>Specification</th>
<th>Details</th>
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<td>CPU</td>
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<td>Storage</td>
<td>128GB Solid State Flash Drive</td>
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<td>Ethernet ports</td>
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<td>Power Supply</td>
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<td><strong>CPU (2x)</strong></td>
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<td><strong>Ethernet ports (2x)</strong></td>
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<td><strong>Power Supply (2x)</strong></td>
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### Specifications

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Deciso Sales B.V. • +31 187 744 020 • sales@deciso.com • www.deciso.com
OPNsense Quad Core Gen4 16 port SSD

**Specifications**

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<td><strong>Enclosure</strong></td>
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<tr>
<td><strong>Firmware</strong></td>
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<tr>
<td><strong>CPU</strong></td>
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<td><strong>Memory</strong></td>
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<td>SKU</td>
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<tr>
<td>Weight [Kg]</td>
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<tr>
<td>Country of Origin</td>
<td>The Netherlands</td>
</tr>
<tr>
<td>HS-Code</td>
<td>8517.62.49</td>
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<tr>
<td>Enclosure</td>
<td>Rack Mountable</td>
</tr>
<tr>
<td>Dimensions [W x H xD]</td>
<td>485 x 44 x 407mm</td>
</tr>
<tr>
<td>Firmware</td>
<td>OPNsense®</td>
</tr>
<tr>
<td>CPU</td>
<td>Intel® Xeon™ E3-1225V5 3.3Ghz Quad Core</td>
</tr>
<tr>
<td>Memory</td>
<td>8GB DDR4</td>
</tr>
<tr>
<td>Storage</td>
<td>128Gb Solid State Drive</td>
</tr>
<tr>
<td>Ethernet ports</td>
<td>2x 10GbE SFP+ [Intel® X710-BM2] + 8x GbE [Intel® I210-AT]</td>
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<tr>
<td>Power Supply</td>
<td>Integrated with standard 3-pin C14 socket, AC 100<del>240V@50Hz</del>60Hz</td>
</tr>
<tr>
<td>Regulatory Compliance</td>
<td>FCC part 15 Class A, CE, Rohs</td>
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<tr>
<td>Storage &amp; Operating conditions</td>
<td>Operating: 0 to +45°C / 10 to 90% r. H. non cond., Storage: -20 to +70°C / 5 to 95% r. H. non cond.</td>
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<tr>
<td>MSRP</td>
<td>EUR 1999</td>
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OPNsense is an open source, easy-to-use and easy-to-build FreeBSD based firewall and routing platform.

OPNsense includes high-end features such as forward caching proxy, traffic shaping, intrusion detection and easy OpenVPN client setup. The latest release is based upon FreeBSD 11 for long-term support and uses a newly developed MVC-framework based on Phalcon.

OPNsense’s focus on security brings unique features such as the option to use LibreSSL instead of OpenSSL (selectable in the GUI) and a custom version based on HardenedBSD.

The robust and reliable update mechanism gives OPNsense the ability to provide important security updates in a timely fashion.

**Specifications**

<table>
<thead>
<tr>
<th>Name</th>
<th>OPNsense Quad Core Gen3 10Gb 4 port SSD</th>
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<tbody>
<tr>
<td>SKU</td>
<td>DEC2640</td>
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<td>Firmware</td>
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<tr>
<td>CPU</td>
<td>Intel® Xeon™ E3-1275V6 3.8Ghz Quad Core</td>
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<td>Storage</td>
<td>256GB NVMe Solid State Drive</td>
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<td>Ethernet ports</td>
<td>4x 10GbE SFP+ [Intel® X710-BM4], 8x GbE [Intel® I210-AT]</td>
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<tr>
<td>Power Supply</td>
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<tr>
<td>MSRP</td>
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Deciso Sales B.V. • +31 187 744 020 • sales@deciso.com • www.deciso.com