

## OPNsense A10 Quad Core Desktop

*turn-key appliance from the founders*



### Specifications

<b>Name</b>	OPNsense A10 Quad Core desktop
<b>SKU</b>	OPN20073B
<b>Weight [Kg]</b>	1.55
<b>Country of Origin</b>	The Netherlands
<b>HS-Code</b>	8517.62.49
<b>Enclosure</b>	Desktop & Wallmountable
<b>Dimensions [W x H xD]</b>	277mm x 50mm x 126mm
<b>Firmware</b>	OPNsense®
<b>CPU</b>	AMD G-SERIES SOC GX-416RA 1.6Ghz Quad Core
<b>Memory</b>	4GB DDR3 1600
<b>Storage</b>	16Gb Secure Digital Flash
<b>Ethernet ports</b>	4x GbE [Intel® 82574L]
<b>Power Supply</b>	External / DC socket (PSU is included)
<b>Regulatory Compliance</b>	FCC part 15 Class A, CE, Rohs
<b>Storage &amp; Operating conditions</b>	Operating: 0 to +45°C / 10 to 90% r. H. non cond., Storage: -20 to +70°C / 5 to 95% r. H. non cond.
<b>MSRP</b>	EUR 549
<b>Optional with 128GB SSD / MSRP</b>	EUR 649 (OPN20078B)

**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 10.1 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.