



Specifications

Name	OPNsense A10 Quad Core Rack
SKU	OPN20075R
Weight [Kg]	4.35
Country of Origin	The Netherlands
HS-Code	8517.62.49
Enclosure	Rack Mountable
Dimensions [W x H xD]	485 x 44 x 335mm
Firmware	OPNsense®
CPU	AMD G-SERIES SOC GX-416RA 1.6Ghz Quad Core
Memory	4GB DDR3 1600
Storage	16Gb Secure Digital Flash
Ethernet ports	4x GbE [Intel® 82574L]
Power Supply	Integrated with standard 3-pin C14 socket, AC 100~240V@50Hz~60Hz
Regulatory Compliance	FCC part 15 Class A, CE, Rohs
Storage & Operating conditions	Operating: 0 to +45°C / 10 to 90% r. H. non cond., Storage: -20 to +70°C / 5 to 95% r. H. non cond.
MSRP	EUR 699
Optional with 128GB SSD / MSRP	EUR 799 (OPN20077R)

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.