



Enterprise Application Acceleration Middleware

Solarflare® EnterpriseOnload® is an enterprise-class TCP and UDP application acceleration middleware product with bundled service and support suitable for deployment in Fortune 1000 data centers, high-frequency trading applications, and HPC applications.

EnterpriseOnload includes a GPLv2 license with bundled service and support, source code distributed in source RPMs for ease of installation, complete documentation, and a support channel with contractual service level agreements (SLAs). EnterpriseOnload performs identically to OpenOnload®. Customers who purchase Enterprise Service & Support (ESS) annual subscriptions with Solarflare 10GbE Server adapters have access to EnterpriseOnload.

Like OpenOnload, EnterpriseOnload is application acceleration middleware that delivers a number of unique capabilities:

- Superior low-latency performance for TCP, UDP, and multicast traffic, making it the most powerful application acceleration solution available
- 100% POSIX sockets compliance, enabling transparent application acceleration without any need to modify or recompile applications or middleware stacks
- A complete solution, which is fully supported by Solarflare

OpenOnload and EnterpriseOnload are both supported by Solarflare with commercial support agreements under the Enterprise Service & Support annual subscriptions.

Customers who purchase Solarflare 10GbE server adapters can either download OpenOnload from the OpenOnload.org site or receive EnterpriseOnload via ESS, and operate either with any Solarflare Enterprise network adapter.

EnterpriseOnload vs. OpenOnload

Solarflare's EnterpriseOnload is distinguished from OpenOnload in that it is offered as an enterprise-class product that is downstream from OpenOnload and goes through regularly scheduled full software product cycles with test phases, including alpha and beta releases, which result in tested, hardened and validated code. EnterpriseOnload customers also receive regular maintenance releases for every major version with regular quarterly bug fix updates for the specific version deployed by the customer.

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Enterprise Onload

Alternatively, OpenOnload is offered to customers as an open source project supported by Solarflare through distribution under the GPLv2 license. This open source middleware gives customers early access to the latest features and the opportunity to innovate rapidly with new technology. OpenOnload users migrate to the latest release for bug fixes.

	OpenOnload	EnterpriseOnload
GPLv2 License	Yes	Yes
Extended Test Cycle	—	Yes
Latest Features/ Technology	Yes	—
Installation	Tarball	RPM
Able to Raise Support Tickets	Optional	Included
Support Coverage	Optional	Included

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