CloudSigma AG Badenerstrasse 549 8048 Zürich, CH www.cloudsigma.com

CloudSigma Load Balancing Solution from Lagrange Systems

The load balancing solution resulting from the partnership between CloudSigma and Lagrange Systems is offered in two tiers - Standard and Professional. CloudSigma and Lagrange Systems are also preparing a lite tier. This solution is still in development.

The **Standard offering** includes some advanced features, such as auto scaling and more advanced rule management. This option is offered as a managed service by CloudSigma. End users do not have direct access to Lagrange.

The **Professional tier** exposes all functionalities that Lagrange's load balancer has to offer. End users have access to Lagrange support.

The main advanced features covered by the Standard/Professional tier are listed in the table below.

Feature	Description	Lite	Standard	Pro
Load Balancing	HTTP/HTTPS load balancing.	Х	Х	Х
Geo Load Balancing	Multi-location load balancing.		Х	Х
Auto-scaling	Auto-scaling based on traffic demands.		Х	Х
Optimization/ Dynamic Caching	Automatic web optimization and acceleration.	Х	Х	Х
Monitoring	Dashboard for logs, performance and KPIs.	Х	Х	Х
SSL Termination	Terminate SSL/HTTPS session.	Х	Х	Х
Web Application Firewall	Custom application firewall.		Х	Х
Bot protection	Protection against bots.		Х	Х
Right-sizing and healing	Automated server provisioning and scaling, including rule management.		Х	Х
Alerting	Custom alerts in real time.		Х	Х
Tier 1 support	First support tier.	CS	CS	LS
Tier 2 support	Second support tier (escalation).	LS	LS	LS