

jetNEXUS ALB-X VA Feature List

	Feature	ALB-X VA
Server Load Balancing	Layer 7 load balancing	✓
	Slow-start server re-introduction	✓
	Customisable server too busy page	✓
	Automated per-channel fast failover	✓
Load Balancing Methods	Round Robin	✓
	Least number connections	✓
	IP Sticky	✓
	Cookie Sticky	✓
Content Caching	GUI based cache control rule base	✓
	Multiple caching profiles	✓
	Configurable expiry	✓
	Cache hit reporting	✓
Server Health Checking	Ping server health check	✓
	TCP connect server health check	✓
	Simple HTTP server health check	✓
	Full HTTP server health check	✓
SSL Offload	High performance SSL offload	✓
	Native SSL decryption	✓
	Over 1,000 tps	✓
	Simple certificate import	✓
	Auto generation of certificate requests	✓
	Ability to create self signed cert	✓
Management	Active-Active failover configuration	✓
	Connection proxy capability	✓
	Secure web based interface	✓
	SNMP (V1,2 &3)	✓
	Online configuration file back up	✓
	Software updateable via GUI	✓
	Command line interface CLI	✓
	Email Alerting	✓
	Real time stats	✓
	Configurable Network duplex/ speed	✓
	DNS resolution	✓
	Dedicated management interface	✓
	Optional client IP x forwarding	✓
	W3C web transaction logging	✓
	W3C log file offload	✓
Content Acceleration	HTTP compression	✓
	Content exclusions – by rule	✓
	Configurable compression	✓
	Personal firewall compression	✓

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	Browser rule base compression	✓
	Point to point compression-decompression	✓
	Streaming compression	✓
	Accelerate HTTP 1.1 through HTTP 1.0 proxies and caches	✓
Connection Management	Connection management	✓
	Connection pooling	✓
	Connection capping/limiting	✓
Compatibility	RoHS compliant	✓
	PCI DSS Compliant	✓
	FCC approved	✓