

CLOUD CONNECTOR			
PERFORMANCE	BASIC	ADVANCED	ENTERPRISE
Maximum throughput ¹ (upload and download combined)	2Gbps	2Gbps	2Gbps
Number of sessions ²	1,536,000	1,536,000	1,536,000
Number of ISP links ²	64	64	64
Maximum number of Link Balancer instances (VFI)	2	2	2
Outgoing traffic balancing	•	•	•
Incoming traffic balancing	•	•	•

FEATURES	BASIC	ADVANCED	ENTERPRISE
Link Balancing			
Persistent session management	•	•	•
Number of networks (subnets) per link	32	32	32
Number of IDNS records (Intelligent DNS)	256	512	1,024
Real time balancing mode	iDNS/Geo/SitePath	iDNS/Geo/SitePath	iDNS/Geo/SitePath
Traffic shaping & bandwidth management			
App Optimizer for Deep-Packet Inspection (Option)	•	•	•
Quality of Service (QoS) rules ³	128	128	128
Site-to-site application acceleration			
SitePathMTPX supported ³	•	•	•
SitePath AES128 encryption	•	•	•
Maximum number of sites	64	256	512
Maximum number of paths	256	1,024	2,048
Geographic balancing (powered by Geolink)			
Global Geolink option	•	•	•
Maximum number of remote sites	8	8	8
Hybrid WAN (powered by FMR)			
Remote Sites Supported	Up to 50	Up to 256	Up to 512
FMR Links	8	8	8
VPN instances	8	8	8
Tunnels per instance	64	256	512
VPN Throughput ⁴	1Gbps	1Gbps	1Gbps
Additional Balancing features			
Internet Service Verificator	•	•	•
Time of Day conditions	•	•	•
Intelligent Condition Verificator	•	•	•

1. Values reflect the guaranteed throughput that can be managed by the device for link balancing purpose.

2. Includes the total capacity of all Virtual Forwarding Interfaces (VFIs).

3. Some values listed in our specification matrix (including Throughput, Number of Sessions per second or Total Number of Sessions) should be considered "peak" values.

4. VPN throughput capacity is calculated based on the processing power of the according LBX Series.

ALL DEVICES SUPPORT ETHERNET BONDING AND IPV6 INTERCONNECTIVITY

ALL DEVICES ARE BUILT WITH THE FOLLOWING FEATURES: Watchdog Timer and Session Guard (DoS protection).

ALL DEVICES SUPPORT THE FOLLOWING UPTIME-RELATED FEATURES: High availability deployments; Multimode.

ALL DEVICES SUPPORT: DHCP and PPPoE; Dynamic MTU/MSS; 802.1Q (vlan); Real time filtering (shunning); NAT, Block NAT, NAT Masquerading and PAT; and come equipped with a built-in probe.

About Elfiq Networks

With today's growing Internet demands, Elfiq Networks enhances network performance and business continuity through innovative link balancing, cloud computing and bandwidth management technologies. Using Elfiq Networks Link Balancers, companies can leverage simultaneous ISPs, mix public and private links for added flexibility, seamless failover, increased throughput and smarter WAN path selection. Every day, local and global organizations of all sizes and verticals rely on Elfiq Networks' Link Balancers and advanced network solutions.