

Ronen Consultancy Services

	Cisco	Allot	Sandvine	Procera	Huawei	F5	Alcatel Lucent	Ericsson	Nokia Siemens Networks	Cisco
Category	Standalone DPI					ADC	Edge Router	GGSN		
Product	SCE 8000	Service Gateway – Sigma-E	PTS 24700	PL-20000	SIG 9800	VIPRION 4800	7750 SR-12e (ISA Module)	SSR-8000	Flexi Network Gateway (NG)	ASR-5000
Platform	Proprietary	ATCA	Proprietary	ATCA	Proprietary	Proprietary	Proprietary	Proprietary	ATCA	Proprietary
										
Height	5U	13U	4U	14/15U (AC/DC)	32U	16U	14U		13U	14U
Interfaces per chassis	2 or 4*0GE or 8-16 *1GE	16 *10GE	8*10GE or 8*1GE	36*10GE or 2*100GE	1*10GE, 1*10G POS, 12*GE, 12*1000M 2*10GE, 20*GE	64*1/10GE 16*40GE	10x (1x100GE or 1xOC768 or 3x40GE or 12x10GE or 48x1GE)			

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Throughput										
Blade	15 Gbps	32 Gbps					10 Gbps		10 Gbps	
Chassis	30 Gbps	160 Gbps	120 Gbps	320 Gbps	120 Gbps	320 Gbps	70 Gbps	400 Gbps		20Gbps
Cluster		1 Tbps	480 Gbps	5 Tbps				16 Tbps		
Uni-directional flows (chassis)	32M	100M chassis 10M Blade	72M	120M	96M	72M	21M			
New Flows/second (chassis)	15M	150,000 (blade)	2M	2.4M	4.8M	1.6M	490K			
Subscribers (chassis)	1M	8M	5M	10M	-	96M	4M			2M