

OFERTA TECNICA, GARANTIA Y ENTREGA

JCE-CCC-CP-2022-0039

CONDICIONES DE PAGO: 30 dias

VALIDEZ DE LA OFERTA: 30

ITEM No.	DESCRIPCION TECNICA DEL BIEN OFERTADO	CANTIDAD OFERTADA	GARANTIA OFERTADA	TIEMPO DE ENTREGA
1	FG-60F-BDL-950-12 FortiGate-60F Hardware plus 1 Year FortiCare/Premium and FortiGuard Unified/Threat Protection (UTP)	10	GARANTÍA EN : REVISE SU MERCANCIA (NO GARANTIA)	De 8 a 18 Semanas laborable despues de recibida la orden de compra o la subscripcion del contrato.
	Hardware Specifications		2-ene	
	GE RJ45 WAN / DMZ Ports		5	
	GE RJ45 Internal Ports		2	
	GE RJ45 FortiLink Ports (Default)	-		
	Wireless Interface		1	
	USB Ports		1	
	Console (RJ45)	-		
	Internal Storage			
	System Performance — Enterprise Traffic Mix			
	IPS Throughput ²		1.4 Gbps	
	NGFW Throughput ^{2, 4}		1 Gbps	
	Threat Protection Throughput ^{2, 5}		700 Mbps	
	System Performance			
	Firewall Throughput (1518 / 512 / 64 byte UDP packets)		10/10/6 Gbps	
	Firewall Latency (64 byte UDP packets)		3.3 µs	
	Firewall Throughput (Packets Per Second)		9 Mpps	
	Concurrent Sessions (TCP)		700,000	
	New Sessions/Second (TCP)		35,000	
	Firewall Policies		5000	
	IPsec VPN Throughput (512 byte) ¹		6.5 Gbps	
	Gateway-to-Gateway IPsec VPN Tunnels		200	
	Client-to-Gateway IPsec VPN Tunnels		500	
	SSL-VPN Throughput		900 Mbps	
	Concurrent SSL-VPN Users		200	
	(Recommended Maximum, Tunnel Mode)		630 Mbps	
	SSL Inspection Throughput (IPS, avg. HTTPS) ³		400	
	SSL Inspection CPS (IPS, avg. HTTPS) ³		55,000	
	SSL Inspection Concurrent Session (IPS, avg. HTTPS) ³		1.8 Gbps	
	Application Control Throughput (HTTP 64K) ²		8 Gbps	
	CAPWAP Throughput (HTTP 64K)		10-oct	
	Virtual Domains (Default / Maximum)		16	
	Maximum Number of FortiSwitches Supported		64 / 32	
	Maximum Number of FortiAPs (Total / Tunnel Mode)		500	

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	Maximum Number of FortiTokens	Active-Active, Active-Passive, Clustering		
	High Availability Configurations			
	Dimensions	1.5 x 8.5 x 6.3		
	Height x Width x Length (inches)	38.5 x 216 x 160 mm		
	Height x Width x Length (mm)	2.23 lbs (1.01 kg)		
	Weight	Desktop		
	Form Factor			
	Operating Environment and Certifications	12Vdc, 3A		
	Power Rating	Powered by External DC Power Adapter, 100-240V AC, 50/60 Hz		
	Power Required	100Vac/1.0A, 240Vac/0.6A		
	Maximum Current	10.17 W / 12.43 W		
	Power Consumption (Average / Maximum)	63.1 BTU/hr		
	Heat Dissipation	32°-104°F (0°-40°C)		
	Operating Temperature	-31°-158°F (-35°-70°C)		
	Storage Temperature	Humidity 10%-90% non-condensing		
	Humidity	Fanless 0 dBA		
	Noise Level	Up to 7400 ft (2250 m)		
	Operating Altitude	FCC, ICES, CE, RCM, VCCI, BSMI, UL/cUL, CB		
	Compliance	ICSA Labs: Firewall, IPsec, IPS, Antivirus, SSL-VPN		
	Certifications			