FortiGate/FortiWiFi® Network Security Platform

Users*	FW/VPN	UTM	FortiGate Series	Models		Interfaces		Storage
				Regular	+WiFi (a/b/g/n)	GE RJ45 (+PoE)	Others	
1-5	✓	✓✓	FortiGate 30E FortiWiFi 30E	FG-30E	FWF-30E	5	-	-
				FG-30E-3G4G	FG-30E-3G4G	5	InBuilt 3G/4G Modem	-
5-25	✓	✓✓	FortiGate 50E FortiWiFi 50E	FG-50E	FWF-50E	7	-	-
				FG-51E	FWF-51E	7	-	32 GB
				FG-52E	-	7	-	2x 32 GB
	✓✓	✓	FortiGate 60E FortiWiFi 60E	FG-60E	FWF60E (a/b/g/n/ac)	10	-	-
20-50	✓✓	✓	FortiGate 70D	FG-70D	-	16	-	-
				FG-70D-POE	-	12 (+4)	-	-
	✓	✓✓	FortiGate 80D	FG-80D	-	4	-	16 GB
	✓✓	✓	FortiGate 90D FortiWiFi 90D	FG-90D	FWF90D	16	-	32 GB
				FG-90D-POE	FWF-90D-POE	12 (+4)	-	32 GB
				FG-94D-POE	-	26 (+24 FE)	2 x GE SFP Slots	32 GB
				FG-98D-POE	-	74 (+24 FE)	4 x GE SFP Slots	32 GB
	✓	✓✓	FortiGate 92D FortiWiFi 92D	FG-92D	FWF-92D	16	-	16 GB
40-150	✓	✓✓	FortiGate 100D	FG-100D	-	20	2 x Shared Media Pairs	32 GB
				FG-140D	-	40	2 x GE SFP Slots	32 GB
				FG-140D-POE	-	24 (+16)	2 x GE SFP Slots	32 GB
100-200	✓✓	✓✓	FortiGate 200D	FG-200D	-	18	2 x GE SFP Slots	64 GB
				FG-200D-POE	-	10 (+8)	2 x GE SFP Slots	64 GB
				FG-240D	-	42	2 x GE SFP Slots	64 GB
				FG-240D-POE	-	18 (+24)	2 x GE SFP Slots	64 GB
				FG-280D-POE	-	54 (+32)	4 x GE SFP Slots	64 GB

* Recommended internal users. ✓ = Good for   ✓✓ = Best for

Questions to Ask

Base	
Number of Users	Users that connects to network. Multiple devices per user (BYOD) factored.
Number of Servers	Consider each server = 10 users
Type/Number of Interface required	Number of Copper Ethernet, Fiber Ethernet and PoE Interfaces required
Internal Storage	Need for in-built storage for logging and reporting. Recommend FortiCloud cloud based storage as needed

Extensions			
Access Points	Switches	VPN/Security Clients	2 Factor Auth. Tokens
Provides true enterprise-class secured wireless access with FortiGate/Forti-WiFI as controller.	Extends security and contain threats to connected devices while experiences the ease of managing them via single console.	Unmanaged FortiClient is Free. Managed clients with central provisioning and more requires FortiGate Endpoint License	Adds security to user logins. Physical and software tokens available

FortiMail | FortiVoice | FortiCache | FortiRecorder Appliance

Recommended Number of Users	Secure Mail Server	IP Telephony Systems	Web Cache	Video Security
	FortiMail	FortiVoice	FortiWeb	FortiRecorder
1-5	-	-	-	-
5-25	-	-	-	-
10 - 30	FortiMail 60D	FortiVoice 40D2	-	-
30 - 50	FortiMail 60D	FortiVoice 70D4	-	-
50 - 100	FortiMail 200E	FortiVoice 100DT/D8	-	FortiRecorder 100D
100 - 200	FortiMail 400E	FVC-180DT/D8 FortiVoice 300DT	FortiCache 400C	FortiRecorder 200D

FortiWeb | FortiADC Appliance

Recommended Number of Servers	Web App. Firewall	App. Delivery Controller	
	FortiWeb	FortiADC	
1-5	FortiWeb 100D	FortiADC 100F	
5-10	FortiWeb 400D	FortiADC 200D	