



FortiAP

Product Offerings

PERSONA	REMOTE WORKER	SMALL BRANCH/RETAIL		SMB/MEDIUM RETAIL	CAMPUS		OT		
# Access Points	1	1-2		5-10	10-10000+		5-10	5-10	
Typical Number of Users	5	10		100	50000+		100	100	
Typical User Density per AP	Low	Low		Medium	High		Medium	Medium	
Ops Priority	Zero Touch	Zero Touch		Zero Touch	Automation & Troubleshooting		Aggregation / Integration	Aggregation / Integration	
Features									
Spectrum/WIDS/Presence Scanning	Dedicated Radio	Shared Radio	Dedicated Radio	Dedicated Radio	Dedicated Radio		Dedicated Radio		
Hitless PoE Failover			☑	☑	☑	☑	☑	☑	
Optional 3 Radio Service						☑		☑	
UTP Edge Services						☑		☑	
Multii Gig Uplink				☑	☑	☑	☑	☑	
PoE	802.3af	802.3af	802.3af/Dual 802.3af/802.3at	802.3at/Dual 802.3af	802.3at/Dual 802.3af		802.3at/Dual 802.3af	802.3at/802.3bz	
Ethernet Ports	4	1	2	2	2	2	2	2	
Bluetooth	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Additional Services									
24x7 Support	☑	☑	☑	☑	☑	☑	☑	☑	
FortiGuard Subscription	N/A	N/A	N/A	N/A	N/A	add-on	N/A	add-on	
Cloud Managed	add-on	add-on	add-on	add-on	add-on	add-on	add-on	add-on	
Access Points	Wi-Fi 6 Tri-Radio	Wi-Fi 5 Dual Radio	Wi-Fi 6 Tri Radio	Wi-Fi 6 Tri Radio	Wi-Fi 6 Tri Radio	Wi-Fi 6 Tri-Radio + Dual 5Ghz	Wi-Fi 6 Tri Radio	Wi-Fi 6 Tri-Radio + Dual 5Ghz	
Indoor									
2x2	FAP-23JF	FAP-221E	FAP-231F	FAP-231F	FAP-231F	FAP-U231F	FAP-231F	FAP-U231F	
4x4			FAP-431F	FAP-431F	FAP-431F	FAP-U431F	FAP-431F	FAP-U431F	
Outdoor									
2x2			FAP-234F	FAP-234F	FAP-234F	FAP-U234F	FAP-234F	FAP-U234F	
4x4			FAP-432F	FAP-432F	FAP-432F	FAP-U432F	FAP-432F	FAP-U432F	
Cloud Licenses									
+Cloud Management License	FC-10-90AP1-639-02-DD*								
+Presence Analytics License	FC-10-FPCLD-169-02-DD								
+UTP Edge Services License (U Series Only)						FC-10-90APU-443-02-DD		FC-10-90APU-443-02-DD	

* FortiCare is only applicable when used with FortiLAN Cloud



ORDER INFORMATION

UNIT	HARDWARE	SUPPORT
FortiAP 23JF	FAP-23JF-suffix*	FC-10-P23JF-247-02-DD
FortiAP 221E	FAP-221E-suffix*	FC-10-PE221-247-02-DD
FortiAP 223E	FAP-223E-suffix*	FC-10-PE223-247-02-DD
FortiAP 231F	FAP-231F-suffix*	FC-10-PF231-247-02-DD
FortiAP 234F	FAP-234F-suffix*	FC-10-P234F-247-02-DD
FortiAP 431F	FAP-431F-suffix*	FC-10-F431F-247-02-DD
FortiAP 432F	FAP-432F-suffix*	FC-10-PF432-247-02-DD
FortiAP 433F	FAP-433F-suffix*	FC-10-F433F-247-02-DD
FortiAP C24JE	FAP-C24JE-suffix*	FC-10-AP024-247-02-DD
FortiAP U24JEV	FAP-U24JEV-suffix*	FC-10-P024E-247-02-DD
FortiAP U231F	FAP-U231F-suffix*	FC-10-P231F-247-02-DD
FortiAP U321EV	FAP-U321EV-suffix*	FC-10-PU321-247-02-DD
FortiAP U422EV	FAP-U422EV-suffix*	FC-10-P0422-247-02-DD
FortiAP U431F	FAP-U431F-suffix*	FC-10-P431F-247-02-DD
FortiAP U433F	FAP-U433F-suffix*	FC-10-P433F-247-02-DD
FortiWLM 100D	FWM-100D	FC-10-WM100-247-02-DD
FortiWLM 1000D	FWM-1000D	FC-10-WM01K-247-02-DD

* Refer to the latest pricelist for the list of available suffixes.

PRODUCT	DESCRIPTION	SKU LICENSE
FortiAIOps	Base license for FortiAIOps MEA. (Includes management of 10 FortiGate devices).	LIC-AIO-BASE
	Stackable upgrade license for adding 10 FortiGate devices.	LIC-AIO-10
	Stackable upgrade license for adding 100 FortiGate devices.	LIC-AIO-100
	Stackable upgrade license for adding 1000 FortiGate devices.	LIC-AIO-1000
	Stackable upgrade license for adding 5000 FortiGate devices.	LIC-AIO-5000
FortiAIOps Support	24x7FortiCareContract (1 - 10 devices).	FC1-10-AIOPS-248-02-DD
	24x7FortiCareContract (1 - 110 devices).	FC2-10-AIOPS-248-02-DD
	24x7FortiCareContract (1 - 310 devices).	FC3-10-AIOPS-248-02-DD
	24x7FortiCareContract (1 - 1010 devices).	FC4-10-AIOPS-248-02-DD
	24x7FortiCareContract (1 - 5010 devices).	FC5-10-AIOPS-248-02-DD
	24x7FortiCareContract (1 - 10010 devices).	FC6-10-AIOPS-248-02-DD
	24x7FortiCareContract (1 - Unlimited).	FC7-10-AIOPS-248-02-DD
FortiWLM-VM	FortiWLM Wireless LAN Management Virtual Appliance. Utilizes FWM licenses and can support up to 20,000 APs. Comes with 50 AP license included when purchased (30-day trial for demo). Supports Docker in FortiManager, VMware, Hyper-V, and KVM hypervisors.	FWM-VM
	FortiWLM VM, FortiWLM 100D, and FortiWLM 1000D 50 AP Software License. Enables all features and functionality.	FWM-NM-50-A
	FortiWLM VM, FortiWLM 100D, and FortiWLM 1000D 250 AP Software License. Enables all features and functionality.	FWM-NM-250-A
	FortiWLM VM, FortiWLM 100D, and FortiWLM 1000D 2500 AP Software License. Enables all features and functionality.	FWM-NM-2500-A
FortiPresence-VM	24x7 FortiCare Contract	FC-10-WLMVM-248-02-DD
	FortiPresence Analytics VM version. Consists of 2 VMs for installation. Per AP Licenses sold separately.	LIC-FPA-VM
	Per AP Perpetual License for FortiPresence-VM.	LIC-FPA-AP
	50 AP Perpetual License for FortiPresence-VM	LIC-FPA-AP-50
	250 AP Perpetual License for FortiPresence-VM	LIC-FPA-AP-250
	500 AP Perpetual License for FortiPresence-VM	LIC-FPA-AP-500
Training Services	1000 AP Perpetual License for FortiPresence-VM	LIC-FPA-AP-1000
	24x7 FortiCare Contract	FC-10-FPAVM-248-02-DD
	NSE 6/Secure Wireless LAN (FortiWiFi, FortiGate, FortiAP)	FT-FW
	NSE 6 Exam Voucher	NSE-EX-SPL6
	NSE 6 Exam Bundle	NSE-EX-BUN6



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