

 			
Model	WI-AP217		WI-AP217-Lite
Hardware Version	V2		
Hardware Features			
Memory	128MB RAM 16MB Flash		
Interface	2*10/100/1000Mbps Base-T Ethernet Ports (WAN port supports 802.3af PoE Input)		
Power Supply	802.3af PoE Input or DC 12V/1A		
Power Consumption (max)	12W	10W	
Wireless Features			
Standards	IEEE 802.11a/b/g/n/ac		
Max/Recommended Clients	150/64	100/48	
Data Rates	2.4GHz: up to 300 Mbps 5GHz: up to 867 Mbps		
MIMO	2.4GHz: 2x2 5GHz: 2x2		
Antenna	2.4GHz: 5dBi 5GHz: 5dBi	2.4GHz: 4.6dBi 5GHz: 4dBi	
Frequency	2.4GHz, 5GHz		
Channel Width	2.4GHz: 20/40MHz 5GHz: 20/40/80MHz		
Max. TX power	23dBm	22dBm	
Coverage Range	140m²		
	Note: Data is acquired in an unobstructed ideal environment. Signal coverage radius depends on client performance and environmental interference.		
Software Features			
Wireless Mode	Fit AP/Repeater/Wireless Router/WISP Mode (Default: Fit AP mode)	Fit AP/Fat AP (Default: Fit AP mode)	
Network	LAN: Static IP, Dynamic IP WAN: Static IP, Dynamic IP, PPPoE Client		
Wireless	Wireless Disable OR Enable Modify default SSID SSID Hiding		
Wireless Security	WPA-TKIP , WPA2-AES, WPA1/WPA2-Mixed, WPA-Enterprise, WPA2-Enterprise		
VLAN	Supports IEEE 802.1Q VLAN Supports SSID-to-VLAN mapping		
Wi-Fi Schedule	Yes		
RF Parameter	Adjustable Country Auto Channel Width Selection Automatic Frequency Selection Adjustable Transmission Power Max Associated STA (default: 128) Weak Signal Rejection Threshold (default: -95dBm) User Isolation (default: disabled) Supports Wi-Fi Multimedia (WMM)		
Advanced	Multiple SSID (Up to 8 per radio) Ping Watchdog Scheduled Reboot DHCP Server NTP Server Diagnosis: PING, TRACERT		
Status Monitoring	Base Info: LAN/WAN Info, Wireless Info,System Info Radio Status Real Time Flow Chart Wireless Terminal Station SSID List DHCP Client ARP Table Routing Table		
Management	Quickly scan devices by discovery tools Web-based management by locally Support remote management by cloud platforms and applications Support AC management		
Environment	Operating Temperature: -20°C~55°C(-4°C~131°C) Storage Temperature: -40°C~70°C(-40°C~158°C) Operating Humidity: 5%~95% (non-condensing) Storage Humidity: 5%~95% (non-condensing)		
Others			
Certification	CE, FCC, RoHS, UKCA, RCM		
Product Dimensions	188*188*35mm		
Package Dimensions	243*235*76mm		
Product Weight	0.55kg		
Package Weight	0.8kg		