



Model	WI-AP210-Lite	WI-AP216
Hardware Version	V2	V2
Hardware Features		
Memory	64MB RAM, 8MB Flash	64MB RAM, 8MB Flash
Interface	2*10/100Mbps Base-T Ethernet Ports (WAN port supports 802.3af PoE Input)	
Button	1*Reset Button	
Power Supply	802.3af PoE Input or DC 12V/0.5A	802.3af PoE Input or DC 12V/1A
Power Consumption (Max)	5W	10W
Wireless Features		
Standards	IEEE 802.11b/g/n	IEEE 802.11a/b/g/n/ac
Max/Recommended Clients	32/16	48/36
Data Rates	2.4GHz: up to 300Mbps	2.4GHz: up to 300Mbps 5GHz: up to 867Mbps
MIMO	2.4GHz: 2 x 2	2.4GHz: 2 x 2 5GHz: 2 x 2
Antenna	2.4GHz: 4dBi	2.4GHz: 4.6dBi 5GHz: 4dBi
Frequency	2.4GHz	2.4GHz, 5GHz
Channel Width	2.4GHz: 20/40MHz	2.4GHz: 20/40MHz 5GHz: 20/40/80MHz
Tx.power	21dBm	23dBm
Coverage Range	120m²	
	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/Fat AP (Default: Fit AP mode)	
Network	LAN: Static IP, Dynamic IP WAN: Static IP, Dynamic IP, PPPoE Client	
Wireless	Wireless Disable or Enable Modif SSIDy 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: -30°C~70°C(-22°C~158°C) Operating Humidity: 5%~95% (non-condensing) Storage Humidity: 5%~95% (non-condensing)	
Others		
Certification	CE, FCC, RoHS, UKCA, RCM	
MTBF	/ > 80000 H	
Product Dimensions (L x W x H)	188mm*188mm*35mm	
Package Dimensions (L x W X H)	243mm*235mm*76mm	
Product Weight	0.42kg	
Package Weight	0.65kg	