

Specifications

802.11ac 3*3 Dual-Band Access Point



SIL-WCAP-PRO

Physical Characteristics	
Processor	Atheros SoC 720MHz
Flash / Memory	128MB DDR, 16MB Flash
LAN Port	1*10/100/1000M Gigabit
Button	Reset
Power	48VDC/0.32A 802.3af
Max Power Consumption	15W
Working Temperature	-10 °C ~60 °C
Working Humidity	0%~95% non-condensing
Dimension	φ 180*56mm
Mounting	Ceiling Mount/Wall Mount
Certification	CE/RoHS
Wireless Characteristics	
Wi-Fi Standard	802.11ac/n/a/g/b
Frequency	2.4GHz&5GHz
Speed	1750Mbps
Max Tx Power	27dBm
Antenna	3dBi Dual-Pola Omni
Multi-SSID	up to 8 SSID Per Radio
Wireless Security	WEP, WPA-PSK, WPA-Enterprise (WPA/WPA2, TKIP/AES)
Concurrent Clients	150+
Coverage Range	200m
Advanced Characteristics	
Mode	Fat AP/Fit AP
VLAN	802.1q
Guest Policy	Web Portal/Password
MAC Filter	Blacklist
User QoS	Speed Limit by User Group
Traffic History	Duration/Download/Upload
Load Balance	Online User / Bandwidth
Wireless Uplink	Supported