

AP-90 SERIES ACCESS POINTS CONFIGURATION GUIDE

1. Select AP-90 model

Part number	Description	Configuration impact
AP-92	Single radio 802.11abgn 2x2 AP, antenna connectors	Add POE injector or AC adapter, antennas
AP-93	Single radio 802.11abgn 2x2 AP, integrated antennas	Add POE injector or AC adapter
AP-93H	Single radio 802.11abgn 2x2 AP, integrated antennas, hospitality version	Add POE injector or AC adapter

2. Add powering accessories (optional)

Select one of the following:

Part number	Description	Configuration impact
PD-3501G-AC	POE midspan injector, 10/100/1000 802.3af single port	Add AC power cable
AP-AC-12V18	12Vdc / 18W AC Power Adapter	Add AC power cable
AP-AC-12V18HT	12Vdc / 18W AC Power Adapter (high temperature)	Add AC power cable
AP-AC-UN	12Vdc AC power adapter (18W), universal	
AP-DC-CAR	12Vdc Car power adapter kit	

Select 3-prong AC power cord for injector or AC adapter (no power cable needed for universal adapter):

Part number	Description
PC-AC-ARG	Argentina version
PC-AC-AUS	Australia version
PC-AC-BR	Brazil version
PC-AC-CHN	China version
PC-AC-DEN	Denmark version
PC-AC-EC	Continental Europe version
PC-AC-IN	India version
PC-AC-IL	Israel version
PC-AC-IT	Italy version
PC-AC-JPN	Japan version
PC-AC-KOR	Korea version
PC-AC-NA	North America version
PC-AC-SWI	Switzerland version
PC-AC-UK	United Kingdom version
PC-AC-TW	Taiwan version

PC-AC-ZA South Africa version

3. Add basic accessories (optional)

Part number	Description
AP-90-MNT	Aruba 90 Series Mount Kit
AP-90-MNT-C2	Aruba 90 Series Ceiling Mount Kit – V2
AP-90-MNT-W2	Aruba 90 Series Wall Mount Kit – V2

Note: these kits are not compatible with the AP-93H.

4. Select antennas (AP-92 only)

AP-92 antenna interface: 2x RP-SMA female, selectable dual-band.

Part number	Qty	Interface(s)	Target env.	Mounting
AP-ANT-1B	2	1x RP-SMA male connector	Indoor	Direct-mount
AP-ANT-1F	2	1x RP-SMA male connector	Indoor	Direct-mount
AP-ANT-13B	2	1x RP-SMA male pigtail	Indoor	Direct, using pigtails
AP-ANT-16	1	3x RP-SMA male pigtail (connect only 2)	Indoor	Direct, using pigtails
AP-ANT-17	1	3x RP-SMA male pigtail (connect only 2)	Indoor/outdoor	Direct, using pigtails
AP-ANT-18	1	3x RP-SMA male pigtail (connect only 2)	Indoor/outdoor	Direct, using pigtails
AP-ANT-19	2	1x RP-SMA male pigtail	Indoor/outdoor	Direct, using pigtails
AP-ANT-20A	2	1x RP-SMA male connector	Indoor	Direct-mount

5. Add antenna mount kit (optional)

Compatible with AP-ANT-17, AP-ANT-18.

Part number	Description
AP-ANT-MNT-1	Azimuth and Elevation adjustable Mount Kit for pole or wall mounting

6. Add indoor antenna filter (optional)

Part number	Description
AP-HPF-SMA	In-line RF antenna cellular interference filter (high-pass). RP-SMA connectors