

# Aerohive Network's Access Point Portfolio

Model	AP121	AP141	AP330	AP350	AP122	AP130	AP230	AP245X	AP250	AP550	AP1130
Environment	Indoor - <b>Plenum</b>			Indoor Industrial - <b>Plenum</b>	Indoor - <b>Non Plenum</b>	Indoor - <b>Plenum</b>					Outdoor - <b>Waterproof (IP 67)</b>
Radio Technology	Dual Radio 802.11n			Dual Radio 802.11ac/n Wave 1			Dual Radio 802.11ac/n Wave 2	Dual Radio w/ a Software Selectable Radio 802.11ac		Dual Radio 802.11ac/n Wave 1	
								Wave 1 & 2	Dual Wave 2		
Performance	2x2:2 MIMO 300 + 300Mbps		3x3:3 MIMO 450 + 450Mbps		2x2:2 MIMO 300 + 867Mbps	2x2:2 MIMO 300 + 867Mbps	3x3:3 MIMO 450 + 1300Mbps	3x3:3 MU-MIMO 450 + 1300Mbps	3x3:3 MU-MIMO 1300Mbps SSR + 1300Mbps	4x4:4:3 MU-MIMO 1733Mbps SSR + 1733Mbps	2x2:2 MIMO 300 + 867Mbps
Security	TPM Security Chip & Private Pre-Shared Key (PPSK)										
Interfaces	1 x GE (PoE)		2 x GE (1 x PoE) with Link aggregation		1 x GE (PoE)		2 x GE (1 x PoE) with Link aggregation			2 x GE (2 x PoE) with Link aggregation	1 x GE(PoE)
Power	PoE, AC			PoE	PoE	PoE, DC	PoE		PoE+, DC		
IoT	USB			USB + BLE	N/A	USB	USB + BLE				N/A
Operating Temperatures	0°C - 40°C (32°F - 104°F)			-20°C - 55°C (-4°F - 131°F)	0°C - 40°C (32°F - 104°F)			0°C - 50°C (32°F - 122°F)	0°C-40°C (32°F-104°F)		-40°C - 55°C (-40°F - 131°F)
Deployment	HiveManager Cloud & On-premises (NG or Classic)										

# Aerohive Network's Access Point SKUs - Americas

Aerohive SKUs	Description
<b>AH-AP-121-N-FCC</b>	AP121, indoor plenum rated 2 radio 2x2 802.11a/b/g/n, 1 10/100/1000, USB, FCC regulatory domain, without power supply
<b>AH-AP-122-AC-FCC</b>	AP122, indoor rated, 2 radio 2x2 802.11a/b/g/n/ac, 1 10/100/1000, FCC regulatory domain, without power supply/injector
<b>AH-AP-122-AC-CAN</b>	AP122, indoor rated, 2 radio 2x2 802.11a/b/g/n/ac, 1 10/100/1000, Canada regulatory domain, without power supply/injector
<b>AH-AP-141-N-FCC</b>	AP141, indoor plenum rated 2 radio 2x2 802.11a/b/g/n, 1 10/100/1000, USB, FCC regulatory domain, without power supply
<b>AH-AP-330-N-FCC</b>	AP330, indoor plenum rated, 2 radio 3x3:3 802.11a/b/g/n, 2 10/100/1000, USB, FCC regulatory domain, without power supply
<b>AH-AP-350-N-FCC</b>	AP350, industrial rated, 2 radio 3x3:3 802.11a/b/g/n, 2 10/100/1000, USB, FCC regulatory domain, without power supply
<b>AH-AP-130-AC-FCC</b>	AP130, indoor plenum rated, 2 radio 2x2:2 802.11a/b/g/n/ac, 1 10/100/1000 Ethernet port, FCC regulatory domain, without power supply (Internal Antenna only)
<b>AH-AP-230-AC-FCC</b>	AP230, indoor plenum rated, 2 radio 3x3:3 802.11a/b/g/n/ac, 2 10/100/1000 Ethernet ports, USB, FCC regulatory domain, without power supply (Internal Antenna only)
<b>AH-AP-245X-AC-FCC</b>	AP245X Indoor plenum rated Access Point, 2 radio 3x3:3 802.11a/b/g/n/ac, MU-MIMO, external antennas, 2 10/100/1000 Ethernet ports, USB+BLE, FCC regulatory domain, without power supply (Antennae sold separately)
<b>AH-AP-250-AC-FCC</b>	AP250 Indoor plenum rated Access Point, 2 radio 3x3:3 802.11a/b/g/n/ac MU-MIMO, 2 10/100/1000 Ethernet ports, USB+BLE, FCC regulatory domain, without power supply (Internal Antenna only)
<b>AH-AP-550-AC-FCC</b>	AP550 Indoor plenum rated, 2 radio 4x4:4 802.11a/b/g/n/ac Access Point, MU-MIMO, 2 10/100/1000 Ethernet ports, FCC regulatory domain, without power supply (Internal Antenna only)
<b>AH-AP-550-AC-CAN</b>	AP550 Indoor plenum rated, 2 radio 4x4:4 802.11a/b/g/n/ac Access Point, MU-MIMO, 2 10/100/1000 Ethernet ports, Canadian regulatory domain, without power supply (Internal Antenna only)
<b>AH-AP-1130-AC-FCC</b>	AP1130, outdoor rated, 2 radio 2x2 802.11a/b/g/n/ac, 1 10/100/1000 Ethernet ports, FCC regulatory domain, without power supply (Antennae sold separately)

# Aerohive Network's Access Point SKUs - International

Aerohive SKUs	Description
<b>AH-AP-121-N-W</b>	AP121, indoor plenum rated 2 radio 2x2 802.11a/b/g/n, 1 10/100/1000, USB, configurable regulatory domain, without power supply
<b>AH-AP-122-AC-W</b>	AP122, indoor rated, 2 radio 2x2 802.11a/b/g/n/ac, 1 10/100/1000, configurable regulatory domain, without power supply/injector
<b>AH-AP-141-N-W</b>	AP141, indoor plenum rated 2 radio 2x2 802.11a/b/g/n, 1 10/100/1000, USB, configurable regulatory domain, without power supply
<b>AH-AP-330-N-W</b>	AP330, indoor plenum rated, 2 radio 3x3:3 802.11a/b/g/n, 2 10/100/1000, USB, configurable regulatory domain, without power supply
<b>AH-AP-350-N-W</b>	AP350, industrial rated, 2 radio 3x3:3 802.11a/b/g/n, 2 10/100/1000, USB, configurable regulatory domain, without power supply
<b>AH-AP-130-AC-W</b>	AP130, indoor plenum rated, 2 radio 2x2:2 802.11a/b/g/n/ac, 1 10/100/1000 Ethernet port, configurable regulatory domain, without power supply (Internal Antenna only)
<b>AH-AP-230-AC-W</b>	AP230, indoor plenum rated, 2 radio 3x3:3 802.11a/b/g/n/ac, 2 10/100/1000 Ethernet ports, USB, configurable regulatory domain, without power supply (Internal Antenna only)
<b>AH-AP-245X-AC-W</b>	AP245X Indoor plenum rated Access Point, 2 radio 3x3:3 802.11a/b/g/n/ac, MU-MIMO, external antennas, 2 10/100/1000 Ethernet ports, USB+BLE, configurable regulatory domain, without power supply (Antennae sold separately)
<b>AH-AP-250-AC-W</b>	AP250 Indoor plenum rated Access Point, 2 radio 3x3:3 802.11a/b/g/n/ac MU-MIMO, 2 10/100/1000 Ethernet ports, USB+BLE, configurable regulatory domain, without power supply (Internal Antenna only)
<b>AH-AP-550-AC-W</b>	AP550 Indoor plenum rated, 2 radio 4x4:4 802.11a/b/g/n/ac Access Point, MU-MIMO, 2 10/100/1000 Ethernet ports, FCC regulatory domain, without power supply (Internal Antenna only)
<b>AH-AP-1130-AC-W</b>	AP1130, outdoor rated, 2 radio 2x2 802.11a/b/g/n/ac, 1 10/100/1000 Ethernet ports, configurable regulatory domain, without power supply (Antennae sold separately)

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