

Aerohive Network's Access Point Portfolio

| Model | AP122 | AP130 | AP150W | AP230 | AP245X | AP250 | AP550 | AP1130 |
|------------------------|---|-----------------------------|---|--|---------------------------------|---|---|-------------------------------------|
| Environment | Indoor - Non Plenum | Indoor - Plenum | | | | | | Outdoor - Waterproof (IP 67) |
| Radio Technology | Dual Radio 802.11ac/n Wave 1 | | Dual Radio 802.11ac/n Wave 2 | Dual Radio 802.11ac/n Wave 1 | Dual Radio 802.11ac/n Wave 2 | Dual Radio w/ a Software Selectable Radio 802.11ac Wave 1 & 2 Dual Wave 2 | | Dual Radio 802.11ac/n Wave 1 |
| Performance | 2x2:2 MIMO 300 + 867Mbps | 2x2:2 MIMO 300 + 867Mbps | 3x3:3 SU-MIMO 2x2:2 MU-MIMO 300 + 1300Mbps | 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) | | 4 x GE (1 x PoE, 1 x Passive PoE pass thru) | 2 x GE (1 x PoE) with Link aggregation | | | 2 x GE (2 x PoE) with Link aggregation | 1 x GE(PoE) |
| Power | PoE | PoE | PoE, DC | PoE, DC | PoE | | PoE+, DC | |
| IoT | USB + BLE | N/A | BLE + ZigBee | USB | USB + BLE | | | N/A |
| Operating Temperatures | 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

| Aerohive SKUs | Description |
|--------------------------|---|
| AH-AP-122-AC-FCC | AP122, indoor rated, 2 radio 2x2 802.11a/b/g/n/ac, 1 10/100/1000, FCC regulatory domain, without power supply/injector |
| AH-AP-122-AC-CAN | AP122, indoor rated, 2 radio 2x2 802.11a/b/g/n/ac, 1 10/100/1000, Canada regulatory domain, without power supply/injector |
| AH-AP-130-AC-FCC | 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) |
| AH-AP-150W-AC-FCC | AP150W, indoor wallplate access point, 2 radio 3x3:3 802.11ac, MU-MIMO, 4 10/100/1000 Ethernet ports, BLE, POE, FCC regulatory domain. |
| AH-AP-150W-AC-CAN | AP150W, indoor wallplate access point, 2 radio 3x3:3 802.11ac, MU-MIMO, 4 10/100/1000 Ethernet ports, BLE, POE, Canada regulatory domain. |
| AH-AP-150W-AC-CE | AP150W, indoor wallplate access point, 2 radio 3x3:3 802.11ac, MU-MIMO, 4 10/100/1000 Ethernet ports, BLE, POE, CE regulatory domain. |
| AH-AP-230-AC-FCC | 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) |
| AH-AP-245X-AC-FCC | 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) |
| AH-AP-250-AC-FCC | 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) |
| AH-AP-550-AC-FCC | 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) |
| AH-AP-550-AC-CAN | 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) |
| AH-AP-1130-AC-FCC | 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) |
| AH-AP-122-AC-W | AP122, indoor rated, 2 radio 2x2 802.11a/b/g/n/ac, 1 10/100/1000, configurable regulatory domain, without power supply/injector |
| AH-AP-130-AC-W | 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) |
| AH-AP-150W-AC-W | AP150W, indoor wallplate access point, 2 radio 3x3:3 802.11ac, MU-MIMO, 4 10/100/1000 Ethernet ports, BLE, POE, World regulatory domain. |
| AH-AP-230-AC-W | 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) |
| AH-AP-245X-AC-W | 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) |
| AH-AP-250-AC-W | 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) |
| AH-AP-550-AC-W | 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) |
| AH-AP-1130-AC-W | 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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