

# Antenna Product Matrix

	AH-ACC-1130-ANT-18 	AH-ACC-1130-ANT-SEC 	AH-ACC-60-ANT-KIT 	AH-ACC-120-ANT-KIT 
Antenna Types	Outdoor, High-gain, Directional Patch	Indoor, Dual-band MIMO 120° Sector Antenna	Indoor, Dual-band MIMO 60° Sector Antenna	Indoor, Dual-band MIMO 120° Sector Antenna
Application	Outdoor environment with point-to-point range expansion	Well suited for 2.4-GHz and 5-GHz sector coverage for Wi-Fi access.	Well suited for 2.4-GHz and 5-GHz sector coverage for Wi-Fi access.	Well suited for 2.4-GHz and 5-GHz sector coverage for Wi-Fi access.
Polarization	Vertical and Horizontal	Linear Vertical, Dual Slant $\pm 45^\circ$	Linear Vertical, Dual Slant $\pm 45^\circ$	Linear Vertical, Dual Slant $\pm 45^\circ$
Wi-Fi Band	5.150 GHz - 5.875 GHz	2.4 - 2.5 GHz, 5.15 - 5.875 GHz	2.4 - 2.5 GHz, 5.15 - 5.875 GHz	2.4 - 2.5 GHz, 5.15 - 5.875 GHz
Antenna Gain (dBi)	18	5, 5.5	5.5, 6	5.5
3dB Bandwidth H/V (degrees)	17/17	120/80	60/60	120/80
Connectors	N-Female	4 x N-Type	3cm x 75cm Coaxial Cable RG 316 with RP SMA Male	3cm x 75cm Coaxial Cable RG 316 with RP SMA Male
Dimensions (mm)	261x261x35	250x250x32	200x200x33	200x200x33

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<b>Weight</b>	1.15 Kg (2.54 lbs)	910 g (2 lb)	420 g ( 0.9 lb)	420 g ( 0.9 lb)
<b>Mounting</b>	Pole Mount, Mounting Bracket Included	Heavy Duty pole or wall mount	MNT-22	MNT-22
<b>Operating Temperature (degree celsius)</b>	-40°C to +60°C	-40°C to +80°C	-40°C to +70°C	-40°C to +70°C
<b>IP Rating</b>	IP67	IP67	IP67	IP67
<b>Max Output Power (Watts)</b>	20	6	20	20
<b>Supported AP Platforms</b>	AP1130	AP1130	AP245X	AP245X

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