



Access Point Portfolio

Extreme Networks offers Wi-Fi Infrastructure solutions that is built on a foundation of products with unlimited scalability, reliability and security services providing the industry's most extensive suite of access points and management solutions.

With the broadest family of Wi-Fi 6 (11ax) access points, Extreme Networks is helping customers accelerate in every environment. No matter which of our access points you

choose, you will experience next-generation management services that eliminates single points of failure, can effortlessly grow from a single access point to hundreds of thousands, and lets you easily manage and support thousands of access points from a centralized platform in the cloud or on-prem.

Visit: ExtremeWireless for more information:

<https://www.extremenetworks.com/products/extremewireless>



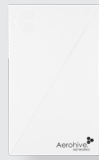









Extreme Networks AP Portfolio: Wi-Fi 6

4x4		2x2	
Dual-Radio	Tri-Radio	Dual-Radio	
AP510e	AP410e	AP310e	
AP505i	AP410i	AP310i	
AP510i	AP460e (Outdoors)	AP360i (Outdoors)	
AP560i (Outdoors)	AP460i (Outdoors)	AP360e (Outdoors)	
AP560h (Outdoors)			
Cloud-Managed			
AP510C (aka AP650/x)	AP410C	AP305C	
AP510CX (aka AP650/x)	AP460C/ AP460S6C/ AP460S12C (Outdoors)	AP305CX	

AP Comparison: Wi-Fi 6

	AP505i	AP510i/e	AP510C/CX (AP650c/cx)	AP560i/h	AP410i/e	AP410C	AP460i/e	AP460C (x3)	AP310i/e	AP360i/e	AP305C/CX
Radio Technology	Wi-Fi 6 Dual Radio	Wi-Fi 6 Dual 5GHz		Wi-Fi 6 Dual Radio	Wi-Fi 6 Dual 5GHz	Wi-Fi 6 Dual Radio	Wi-Fi 6 Dual 5GHz				
Performance	4x4:4										
Interface(s)	1 Gig 2.5 Gig	1 Gig 5 Gig	1 Gig 2.5 Gig				1 Gig (x2), POE Out need 802.3af		1 Gig (x2)	1 Gig (x2)	1 Gig
Power	802.3at										
IoT	BLE/Zigbee/USB		BLE/Zigbee	BLE/Zigbee/USB	BLE/Zigbee	BLE/Zigbee/USB		BLE/Zigbee/USB	BLE/Zigbee	BLE/USB	
Environment	Indoor UL2043		Outdoor IP67 Rated	Indoor UL2043		Outdoor IP67 Rated		Indoor UL2043	Outdoor IP67 Rated	Indoor UL2043	
Other				Tri-Radio Dedicated Threat Sensor	Light Sensor Tri-Radio Dedicated Threat Sensor	GPS Tri-Radio Dedicated Threat Sensor	Light Sensor, omni, sector, Tri-Radio Dedicated Threat Sensor	PSE Out: 11af out if 11at provided in	GPS		
Custom Use Cases			Stadium and outdoor integrated antenna solutions			Cold Storage, Outdoor, wet, dusty and harsh environments			Cold Storage, Outdoor, wet, dusty and harsh environments		
Operating Temp	0C - +45	AP510i: 0C - +45C, AP510e: -20C - +55C	AP510C: 0C - +40C AP510CX: -20C - +50C	40C - +55C	AP410i: 0C - +50C, AP410e: 20C - +55C	0C - +40C	40C - +60C	40C - +60C	AP310i: 0C - +50C, AP310e: -20C - +55C	-40C - +60C	-0C - +40C
Management	XCA or Controller		ExtremeCloud IQ	XCA or Controller	ExtremeCloud IQ	XCA or Controller	ExtremeCloud IQ	XCA or Controller	ExtremeCloud IQ	XCA or Controller	ExtremeCloud IQ

Extreme Networks AP Portfolio: Wi-Fi 5

4x4	3x3	2x2	Specialized Cloud Managed
11ac Wave 2			
AP8533e ‘Tri-Radio’ 		AP7662 	AP150 
AP8533i ‘Tri-Radio’ 		AP7632 	
AP8432 		AP7612 	
11ac Wave 1			
	AP7532 	AP7522 	AP30 
	AP7562 	AP122 	

AP Comparison: Wi-Fi 5

	AP150W	AP122	AP30	7522	7532	7562	7612	7632	7662	8432	8533	
Radio Technology	11acW2 Dual Radio	11acW1 Dual Radio					11acW2 Tri Radio					
Performance	3x3:3	2x2:2			3x3:3		2x2:2			2.4 = 3x3:3 5ghz = 4x4:4	2.4/5 = 4x4:4 3rd radio 3x3:3	
Interface(s)	1 Gig (x4) 1 Pass thru	1 Gig				(2) 1 Gig	1 Gig	(2) 1 Gig	(2) 1 Gig, POE out	(2) 1 Gig		
Power	802.3 af DC Power	802.11af			802.11af 802.11at							
IoT	BLE/Zigbee	BLE/USB	BLE	N/A			BLE	BLE/Zigbee		BLE		
Environment	Indoor UL2043	Indoor Non-Plenum		Indoor UL2043		IP67	Indoor	Indoor UL2043	IP67	Indoor UL2043		
Other	Range extension. Location and presence tracking								4.9 GHz US, 4.9 GHz Japan (802.11j)		Tri-Radio Dedicated Threat Sensor	
Custom Use Cases												
Operating Temp	-0 to 40°C	32° F to 104° F/0° C to 40° C -4° F to 104° F/-20° C to 40° C			-40°F to 140°F -40°C to 60°C	32° F to 104° F 0° C to 40° C	32° F to 104° F 0° C to 40° C	AP-7632i: 32° F to 104° F 0° C to 40° C AP-7632e: -4° F to 140° F -20° C to 60° C	-40° F to 15° F -40° C to 70° C	32°F to 140°F 0°C to 60°C	32°F to 104°F 0°C to 50°C	
Management	ExtremeCloud IQ					Controller						