AP4060

Key Highlights

- Wi-Fi 7 technology - high throughput, low latency, and extended range
- Manageable by Extreme Platform ONE™, ExtremeCloud™ IQ/Controller
- Reduced mean time to resolution with AI
- Extreme Platform ONE™ Security policy enforcement, Fabric integration
- Simultaneous IT & OT using dual radios
- Standard power for US and Canada

AP Radio Features

- 2x2:2: quad radio design including dedicated security sensor, optional dual 5GHz, and Multi-Link Operations (MLO)

Operational Modes

- Mode 1: 2.4 GHz /5 GHz/6 GHz data radios and sensor
- Mode 2: 2.4 GHz, and dual 5 GHz, and sensor

Cellular Coexistence Filter (CCF)

- Minimizes the impact of interference from cellular networks

Fully Functional with 802.3at

Designed for Harsh Environments

- IP67 Weatherized
- Extended temperature range, -40°C to +60°C

6 GHz is country dependent

Flexible, Highly Secure and Cloud-Managed, Wi-Fi 7 Weatherized Access Point

The AP4060 is a Wi-Fi 7 weatherized access point (AP) that delivers increased performance and security across a range of use cases for a seamless wireless experience. Manageable by Extreme Platform ONE™, ExtremeCloud™ IQ / Controller, this AP is built on industry-leading Universal Hardware technology, enabling investment protection and deployment flexibility. It simplifies operations, reduces risk and saves time by leveraging Extreme's AI. The AP4060 can also automatically enforce secure access rules from Extreme Platform ONE™ Security.

The AP4060 Wi-Fi 7 Access Point is engineered for peak performance in enterprise environments, featuring a quad-radio design with three 2x2:2 radios. It is designed for harsh environments, from hurricane force winds to sub-zero temperature. The AP4060 is IP67 rated and extends Extreme's Wi-Fi 7 coverage in a sleek form factor.

With support across the 6 GHz, 5 GHz, and 2.4 GHz bands, it delivers the next generation of high-efficiency, high-performance connectivity using 802.11be, also known as Extremely High Throughput (EHT). In addition to its advanced speed and bandwidth capabilities, the AP4060 includes a full-time dedicated security sensor, ensuring robust protection while maintaining optimal network performance.

Extreme offers one of the most extensive selections of switches to connect Wi-Fi 6E and Wi-Fi 7 access points. The switches that connect the APs include flexible PoE that offer 30/60/90 watts of power on their multi-gigabit ports to support the higher power requirements of 6 GHz Wi-Fi.

Business Benefits and Outcomes

Improve Operational Efficiency

The AP4060 is part of a complete wired and wireless solution that combines AIOps provided by ExtremeCloud IQ, Extreme's Universal Wired portfolio, and advanced security from Extreme Platform ONE Security. Using powerful 802.11be Wi-Fi 7 technology, this solution allows deployment of high-speed and highly secure Wi-Fi into a broad range of environments including high-density venues. ExtremeCloud IQ improves operational efficiency through powerful cloud-based management capabilities across the wired and wireless infrastructure.

Reduce Risk

With more users, more devices, more applications, and more threats straining the network, the AP4060 was engineered to meet these performance and security challenges. Unlike other APs that scan only part time, the AP4060 features a dedicated tri-frequency sensor that monitors rogue devices full time, eliminating the risk of vulnerability and attacks.

The AP4060, as part of the Extreme Universal Wireless portfolio, allows the user to change an operating system use case without changing the hardware, providing deployment flexibility.

Enhance User Experiences

The enhanced user experience with a Wi-Fi 7 AP4060 access point is marked by ultra-high speeds, low latency, and exceptional connectivity, even in dense or complex environments. Leveraging Wi-Fi 7's Extremely High Throughput (EHT) technology, users enjoy faster downloads, smoother streaming, and more responsive real-time applications like video conferencing and data intensive tasks.

Network Management Flexibility

The AP4060 can be flexibly managed by Extreme Platform ONE or ExtremeCloud IQ from the cloud or on premises.

Extreme Platform ONE™

Extreme Platform ONE is an enterprise connectivity platform that integrates networking and security with AI into one powerful and radically simplified experience and licensing model. It supports NetOps, SecOps, and business teams with built in automation and enables organizations to regain control, unlock innovation, and boost productivity through:

- One integrated experience that is easy to use.
- Automation through built-in AI that boosts productivity, reducing cycle time for many tasks from hours to minutes.
- Simplified licensing that makes the solution as easy to buy as it is to use.
- AI driven workflows for configuration, deployment, and management.
- Inventory management simplifies budgeting, planning and compliance.

Wi-Fi 7 (802.11be) Technology

Wi-Fi 7 (802.11be) introduces benefits across the 2.4 GHz, 5 GHz, and 6* GHz bands with reduced latency and jitter for time-sensitive networking applications. Wi-Fi 7 capabilities such as 320 MHz channels, 4K-QAM, and Multi-Link Operation (MLO) helps enable superior speeds and high-density performance. The 6 GHz band enables improved quality of service (QoS) in dense environments, new applications and use cases, and an improved user experience.

* Country dependent

Software-Defined Radios

The Wi-Fi 7 AP4060 features two distinct software defined radio (SDR) modes for different deployment scenarios. Dual 5 GHz supports high-density deployments with a dedicated sensor. The AP4060 is a quad radio AP that can transmit with multiple combinations of three data radios across the 2.4 GHz, 5 GHz, and 6 GHz bands in addition to an always-on dedicated tri-frequency sensor. The AP4060 intelligently monitors the software-configurable radios, enabling network managers to configure network RF technology based on the user environment and to configure the APs in different modes as required. The AP4060 features superior tri-frequency radio performance with a multiband filter that reduces interference and enables 5 GHz and 6 GHz operation across all available channels without restrictions.

Modern IoT Platform

The AP4060 features dual IoT radios enabling multiple concurrent IoT use cases and eliminates the need for an overlay infrastructure with improved performance and reduced complexity of multiple wireless networks. To support both IoT and guest engagement services, the AP4060 integrates Bluetooth® to connect with IoT devices wirelessly and to engage loyal customers with Apple iBeacon. Enterprises can use API-driven applications to send advertisements directly to shoppers, guests, and conference attendees. This makes it ideal for businesses to advertise their app, download pages, captive portals, or site-specific information.

Security

The AP4060 delivers the highest level of security services, beginning with support for the latest Wi-Fi Alliance WPA3 security certifications. Also, it acts as an enforcement point for Extreme Platform ONE Security – the industry's most complete network access security solution. Extreme Platform ONE Security provides automated security policy enforcement and manages SSIDs to enforce policies on the AP4060. Extreme Fabric adds additional security by automating provisioning and deployment by connecting to a Fabric -enabled switch. Additionally, the AP supports a stateful L2-L7 DPI firewall for context-based access security, tri-frequency security, a location analytics sensor, and much more. The AP4060 also includes a unique dedicated security sensor for rich insights and threat detection when paired with Extreme AirDefense.

Universal Hardware

The AP4060 is built with Extreme's Universal Hardware technology that allows multiple deployment use cases through a simple change of the software or feature set. This technology allows the user to choose between operating systems tailored to work with cloud- or controller based management. The desired persona can be selected at startup or changed later. Universal hardware platforms increase flexibility and reduce obsolescence by allowing customers to gradually adopt new technologies without the need for a rip and replace approach to their hardware.

Offered with a Universal World SKU AP, the AP4060 allows customers, partners, and distributors to order one model for any region where Extreme Networks products are sold, replacing the age-old problem of country-specific models.

Product Specifications

Radio Specifications

Max Users

SSID per Radio/Total: 16/48

Users per Radio/total: 512/1536

802.11a

5.150 GHz–5.850 GHz Operating Frequency

Orthogonal Frequency Division Multiplexing (OFDM) Modulation

Rates (Mbps): 54, 48, 36, 24, 18, 12, 9, 6 w/auto fallback

802.11b

2.4 GHz–2.5 GHz Operating Frequency

Direct-Sequence Spread-Spectrum (DSSS) Modulation

Rates (Mbps): 11, 5.5, 2, 1 w/auto fallback

802.11g

2.4 GHz–2.5 GHz Operating Frequency

Orthogonal Frequency Division Multiplexing (OFDM) Modulation

Rates (Mbps): 54, 48, 36, 24, 18, 12, 9, 6 w/auto fallback

802.11n

2.4 GHz–2.5 GHz and 5.150–5.850 GHz Operating Frequency

802.11n Modulation

HT20 High-Throughput (HT) Support (for both 2.4 GHz and 5 GHz)

HT40 High-Throughput (HT) Support for 5 GHz

A-MPDU and A-MSDU Frame Aggregation

Rates (Mbps): MCS0 – MCS31 (6.5Mbps - 600Mbps)

802.11ac

5.150 GHz–5.850 GHz Operating Frequency

802.11ac Modulation (256-QAM)

5G: 2x2 Multiple-In, Multiple-Out (MIMO) Radio

2.4G: 2x2 Multiple-In, Multiple-Out (MIMO) Radio

Rates (Mbps): MCS0–MCS9 (6.5Mbps), 1733Mbps, NSS = 1-2

2x2:2 Stream Multiple-In, Multiple-Out (MIMO) Radio

VHT20/VHT40/VHT80/VHT160

TxBF (Transmit Beamforming)

802.11ax

2.4 GHz-2.5GHz, 5.15 GHz-5.850 GHz and 5.925 GHz-7.125 GHz Operating Frequencies

802.11ax Modulation (1024-QAM)

Dual-band OFDMA

Rates (Mbps):

• 6G Rate: HE0-HE11 (8 Mbps – 2,400 Mbps)

• 5G Rate : HE0-HE11 (8 Mbps – 2,400 Mbps)

• 2.4G Rate: HE0-HE11 (8Mbps – 574 Mbps)

2x2:2 Stream Multiple-In, Multiple-Out (MIMO) Radio at 6 GHz

2x2:2 Stream Multiple-In, Multiple-Out (MIMO) Radio at 5 GHz

2x2:2 Stream Multiple-In, Multiple-Out (MIMO) Radio at 2.4 GHz

HE20/HE40/HE80/HE160/HE320 support for 6 GHz

HE20/HE40/HE80/HE160 support for 5 GHz

HE20/HE40 support for 2.4 GHz

UL/DL SU-MIMO and MU-MIMO

TxBF (Transmit Beamforming)

802.11be

2.4 GHz–2.5GHz, 5.15 GHz–5.850 GHz, and 5.925 GHz–7.125 GHz Operating Frequencies

802.11be modulation (4096-QAM)

Rates (Mbps):

• 6G: EHT0-EHT13 (8Mbps–5,765 Mbps)

• 5G: EHT0-EHT13 (8Mbps–2,882 Mbps)

• 2.4G: EHT0-EHT13 (8Mbps–688 Mbps)

2x2:2 stream MIMO radio at 6 GHz

2x2:2 stream MIMO radio at 5 GHz

2x2:2 stream MIMO radio at 2.4 GHz

EHT20/EHT40/EHT80/EHT160/EHT320 support for 6 GHz

EHT20/EHT40/EHT80/EHT160 support for 5 GHz

EHT20/EHT40 support for 2.4 GHz

UL/DL SU-MIMO and MU-MIMO

TxBF (Transmit Beamforming)

Dual IoT Radios

(2) radios for Thread, Zigbee®, Bluetooth 5.4 Low Energy, IEEE 802.15.4 Thread

Interfaces

Eth0, Eth1: (2) wired Ethernet ports (RJ45)

Eth0: 100/1000/2500/5000 Mbps autosensing link speed Ethernet port, PoE PD

Eth1: 100/1000/2500 Mbps autosensing link speed Ethernet port, PoE PD

802.3az Energy-Efficient Ethernet (EEE)

Power Options

Power Draw: 802.3at PoE: Typical 21W

PoE Failover

Physical Specifications

Model	Dimensions	Weight
AP4060	257mm x 260mm x 74mm 10.1in. x 10.2in. x 2.9in.	2.3 kg 5.1 lbs
AP4060X	283mm x 260mm x 74mm 11.1in. x 10.2in. x 2.9in.	2.59 kg 5.7 lbs

Security

Trusted Platform Module (TPM)

Internal Antennas

(2) dual band 2.4 GHz and 5 GHz
(2) dual band 5 GHz and 6 GHz
(1) 2 GHz/5 GHz/6 GHz sensor
(3) IoT sensor
(1) GPS

Environmental Specifications

Operating: -40°C to 60°C (-40°F to 140°F) with solar load
Storage: -40°C to 70°C (-40°F to 158°F)
Humidity: 0% to 95% (non-condensing)
Wind Rating: 165 Mph sustained winds
Operational Shock: IEC 60068-2-27, IEC 60721-3-4, Class 4M3, ASTM D3332-99
Operation Vibration: IEC 60068-2-6, IEC 60068-2-64, IEC 60721-3-4, Class 4M3, ASTM D3580-95, ETSI 300 019-2-3 v2.2.2 Section3.1 Class 3.1 table 2

Environmental Compliance

EU RoHS – 2011/65/EU and Amendments(EU) 2015/863
EU WEEE – 2012/19/EU
EU REACH - Regulation (EC) No 1907/2006 – Reporting
EU SCIP – EU Waste Framework Directive
China RoHS – 2 SJ/T 11364-2014
Taiwan RoHS CNS 15663 (2013.7)

Regulatory Compliance

Radio Standards USA

Part 15C - 15.247
Part 15E - 15.407
RF exposure - FCC Part 1.1307

Radio Standards Canada

RSS 247 for 2.4GHz and 5GHz
RSS 248 6GHz RLAN
RF exposure - RSS-102: Issue 5, 2015

Radio Standards CE

2014/53/EU Radio Equipment Directive
EN 300 328, EN 301 893, EN 302 502, EN 300 440
EN301 489 1, EN 301 489 17, EN 62311, EN50385

Regulatory and Safety

North American ITE

UL 60950-1 2nd edition Listed device (U.S.)
CSA 22.2 No. 60950-1 2nd edition 2014 (Canada)
UL/CuL 62368-1 Listed

European ITE

EN 62368-1
2014/35/EU Low Voltage Directive

International ITE

CB IEC 62368-1 2nd Edition + National Differences
CB IEC 62368-1 1st and 3rd Editions + National Differences
AS/NZS 62368-1 (Australia /New Zealand)

EMI/EMC Standards

North American EMC Standards

FCC CFR 47 part 15 Class B (USA)
ICES-003 Class B (Canada)

European EMC Standards

EN 55032 Class B
EN 55035
EN 55011
EN 60601-1-2
EN 61000-3-2: (Harmonics)
EN 61000-3-3 (Flicker)
2014/30/EU EMC Directive

International EMC Certifications

CISPR 32 Class B (International Emissions)
CISPR 11
AS/NZS CISPR 32
CISPR 35 (International Immunity)

AP4060 Antenna Gain

Software Mode	Radio 1	Radio 2	Radio 3	Sensor	IoT Radio 1	IoT Radio 2
1	2.4GHz 5dBi	5GHz 5.8dBi	6GHz 11.4dBi	2.4GHz: 5.3dBi 5GHz: 4.9dBi 6GHz: 5dBi	4.3dBi	3.8dBi
2	2.4GHz 5dBi	5GHz 5.8dBi	5GHz 10.5dBi	2.4GHz: 5.3dBi 5GHz: 4.9dBi 6GHz: 5dBi	4.3dBi	3.8dBi

Wi-Fi Alliance Certifications

Connectivity	Wi-Fi CERTIFIED™ 7 Wi-Fi CERTIFIED 6® Release 2 Wi-Fi CERTIFIED™ a, ac, n, Wi-Fi Enhanced Open™
Optimization	WMM® Wi-Fi Agile Multiband™
Security	Protected Management Frames WPA2™ – Enterprise, Personal WPA3™ – Enterprise, Personal

Power and Sensitivity Tables

Power and Sensitivity - 2.4 GHz Radio

Channel	Data Rate	Power (dBm)	Sensitivity (dBm)
11b	1 - 11 Mbps	17	-93, -86
11g	6 Mbps	17	-92
	54 Mbps	15	-73
11n HT20	MCS0, 7	17, 15	-92, -72
11n HT40	MCS0, 7	17, 15	-90, -70
11ax HE20	HE0, 11	17, 13	-92, -61
11ax HE40	HE0, 11	17, 13	-90, -59
11be EHT20	EHT1, 13	17, 12	-91, -54
11be EHT40	EHT1, 13	17, 12	-89, -52

Power and Sensitivity – 5.0 GHz Full Radio

Channel	Data Rate	Power (dBm)	Sensitivity (dBm)
11a	6 Mbps	18	-92
	54 Mbps	16	-73
11n HT20	MCS0, 7	18, 16	-92, -73
11n HT40	MCS0, 7	18, 16	-90, -71
11ac VHT20	MCSO, 8	18, 15	-92, -70
11ac VHT40	MCSO, 9	18, 15	-90, -64
11ac VHT80	MCSO, 9	18, 15	-88, -62
11ac VHT160	MCSO, 9	18, 15	-85, -60
11ax HE20	HE0, 11	18, 14	-92, -62
11ax HE40	HE0, 11	18, 14	-90, -60
11ax HE80	HE0, 11	18, 14	-88, -58
11ax HE160	HE0, 11	18, 14	-85, -55
11be EHT20	EHT0, 13	18, 12	-92, -55
11be EHT40	EHT0, 13	18, 12	-90, -53
11be EHT80	EHT0, 13	18, 12	-87, -51
11be EHT160	EHT0, 13	18, 12	-87, -48

Power and Sensitivity – 5.0 GHz High Radio

Channel	Data Rate	Power (dBm)	Sensitivity (dBm)
11a	6 Mbps	18	-92
	54 Mbps	16	-73
11n HT20	MCS0, 7	18, 16	-92, -73
11n HT40	MCS0, 7	18, 16	-90, -71
11ac VHT20	MCSO, 8	18, 15	-92, -70
11ac VHT40	MCSO, 9	18, 15	-90, -64
11ac VHT80	MCSO, 9	18, 15	-88, -62
11ac VHT160	MCSO, 9	18, 15	-85, -60
11ax HE20	HE0, 11	18, 14	-92, -62
11ax HE40	HE0, 11	18, 14	-90, -60
11ax HE80	HE0, 11	18, 14	-88, -58
11ax HE160	HE0, 11	18, 14	-85, -55
11be EHT20	EHT0, 13	18, 12	-92, -55
11be EHT40	EHT0, 13	18, 12	-90, -53
11be EHT80	EHT0, 13	18, 12	-87, -51
11be EHT160	EHT0, 13	18, 12	-85, -48

Power and Sensitivity - 5.0 GHz Low Radio

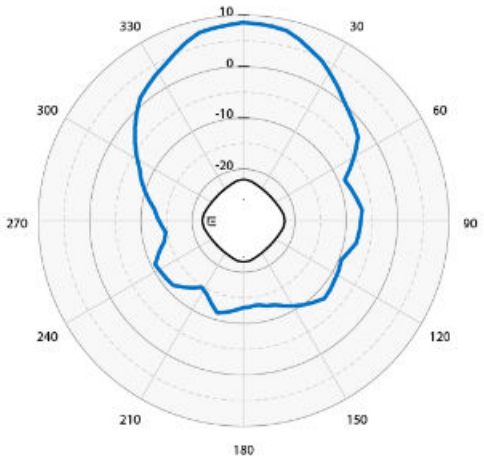
Channel	Data Rate	Power (dBm)	Sensitivity (dBm)
11a	6 Mbps	18	-92
	54 Mbps	16	-73
11n HT20	MCS0, 7	18, 16	-92, -73
11n HT40	MCS0, 7	18, 16	-90, -71
11ac VHT20	MCSO, 8	18, 15	-92, -70
11ac VHT40	MCSO, 9	18, 15	-90, -64
11ac VHT80	MCSO, 9	18, 15	-88, -62
11ac VHT160	MCSO, 9	18, 15	-85, -60
11ax HE20	HE0, 11	18, 14	-92, -62
11ax HE40	HE0, 11	18, 14	-90, -60
11ax HE80	HE0, 11	18, 14	-88, -58
11ax HE160	HE0, 11	18, 14	-85, -55
11be EHT20	EHT0, 13	18, 12	-92, -55
11be EHT40	EHT0, 13	18, 12	-90, -53
11be EHT80	EHT0, 13	18, 12	-87, -51
11be EHT160	EHT0, 13	18, 12	-85, -48

Power and Sensitivity - 6.0 GHz Full Radio

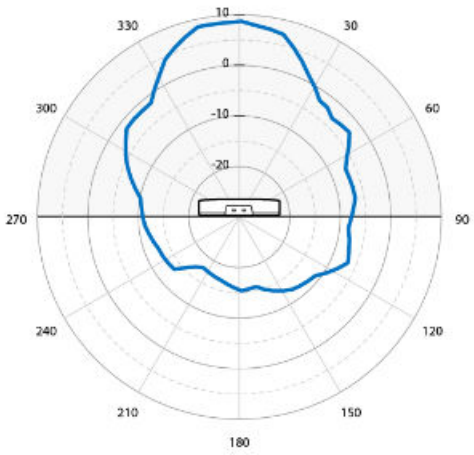
Channel	Data Rate	Power (dBm)	Sensitivity (dBm)
11a	6 Mbps	18	-92
	54 Mbps	16	-73
11n HT20	MCS0, 7	18, 16	-92, -73
11n HT40	MCS0, 7	18, 16	-90, -71
11ac VHT20	MCSO, 8	18, 15	-92, -70
11ac VHT40	MCSO, 9	18, 15	-90, -65
11ac VHT80	MCSO, 9	18, 15	-88, -62
11ac VHT160	MCSO, 9	18, 15	-85, -59
11ax HE20	HE0, 11	18, 14	-92, -62
11ax HE40	HE0, 11	18, 14	-90, -60
11ax HE80	HE0, 11	18, 14	-88, -58
11ax HE160	HE0, 11	18, 14	-85, -55
11be EHT20	EHT0, 13	18, 12	-92, -55
11be EHT40	EHT0, 13	18, 12	-90, -53
11be EHT80	EHT0, 13	18, 12	-88, -51
11be EHT160	EHT0, 13	18, 12	-86, -48
11be EHT320	EHT0, 13	18, 12	-83, -45

Radiation Patterns – 5G Low Azimuth and Elevation

5G Low Horizontal

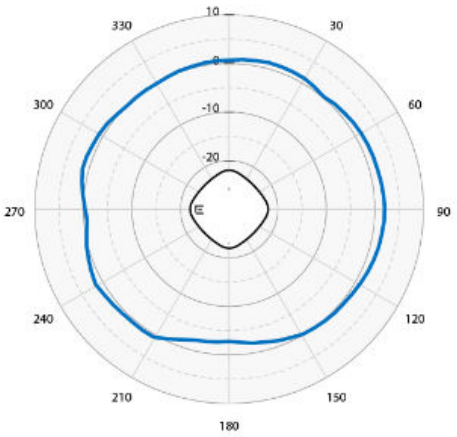


5G Low Vertical

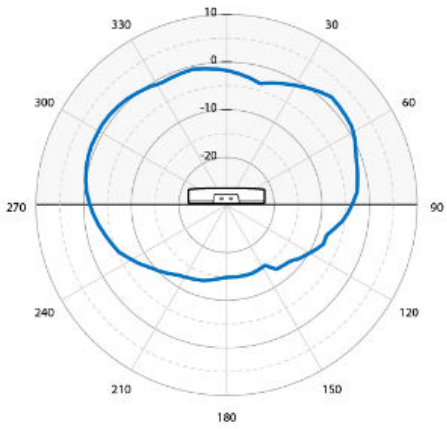


Radiation Patterns – 2G, 5G, and 6G Azimuth and Elevation

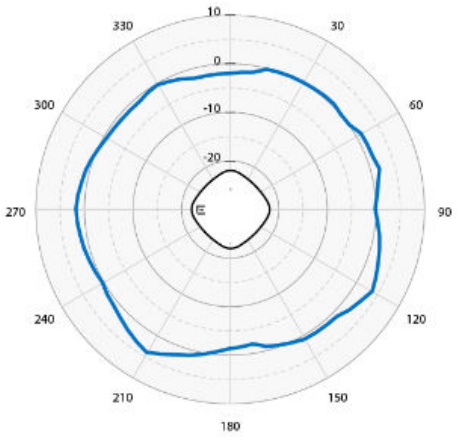
2G Horizontal



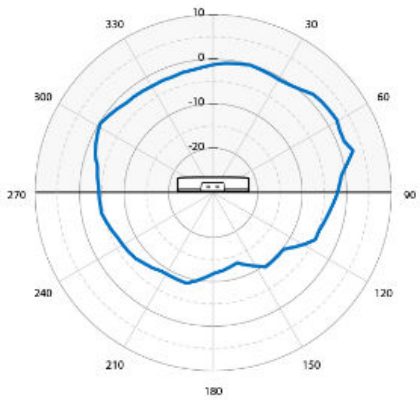
2G Vertical



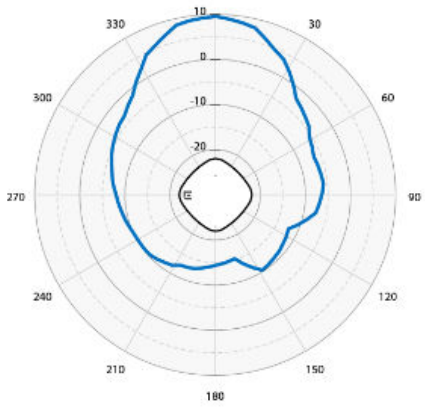
5G Horizontal



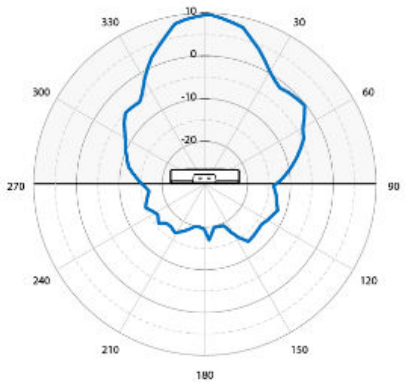
5G Vertical



6G Horizontal

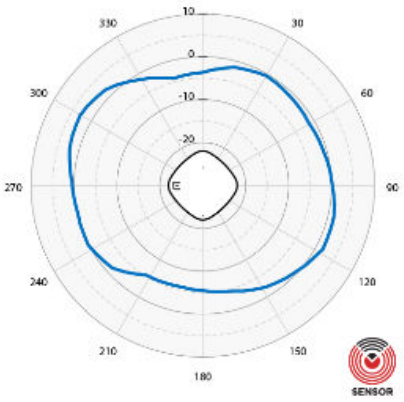


6G Vertical

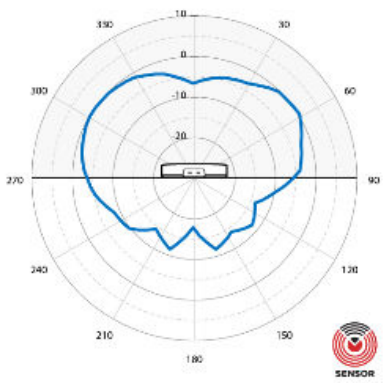


Radiation Patterns – Sensor 2G, 5G, and 6G Azimuth and Elevation

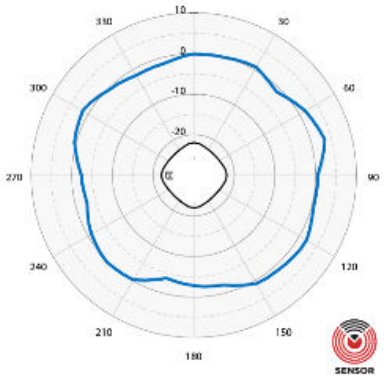
2G Sensor Horizontal



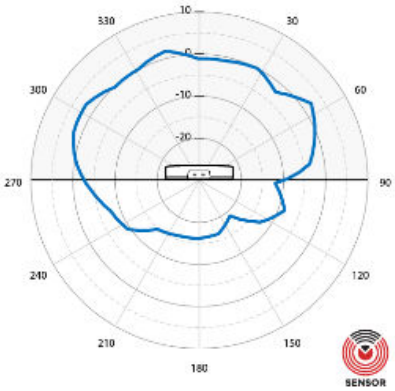
2G Sensor Vertical



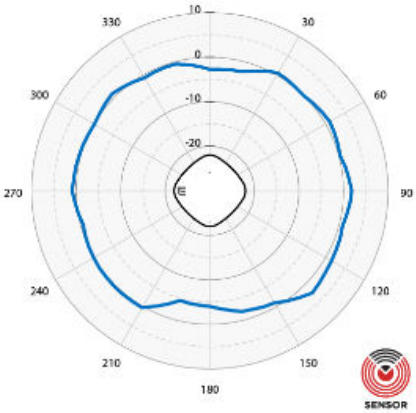
5G Sensor Horizontal



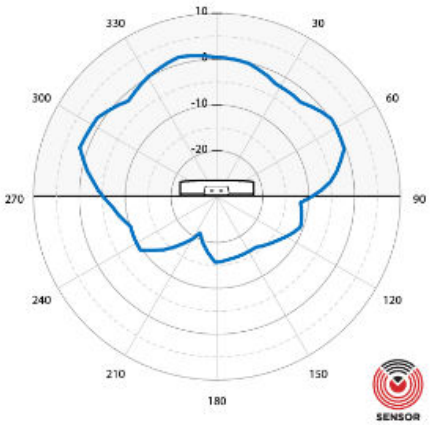
5G Sensor Vertical



6G Sensor Horizontal

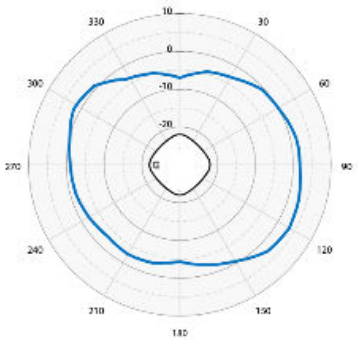


6G Sensor Vertical

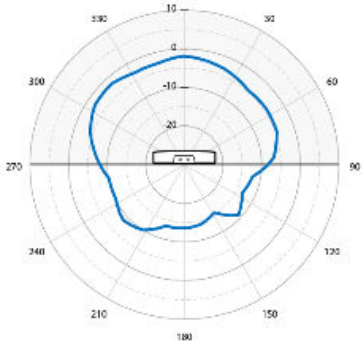


Radiation Patterns – BLE Radio 1, Radio 2, and Radio 3 Azimuth and Elevation

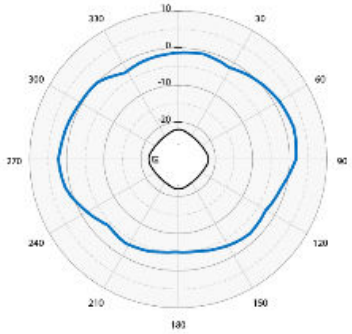
BLE Radio 1 Horizontal



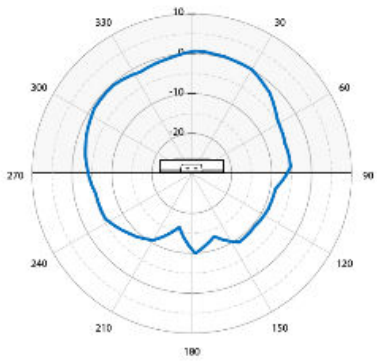
BLE Radio 1 Vertical



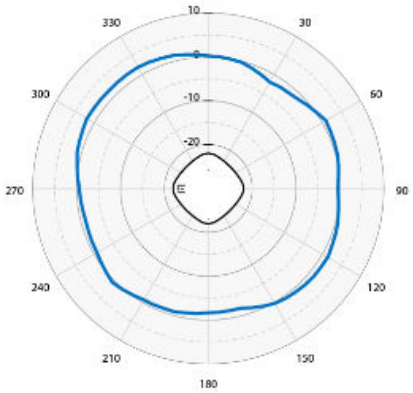
BLE Radio 2 Horizontal



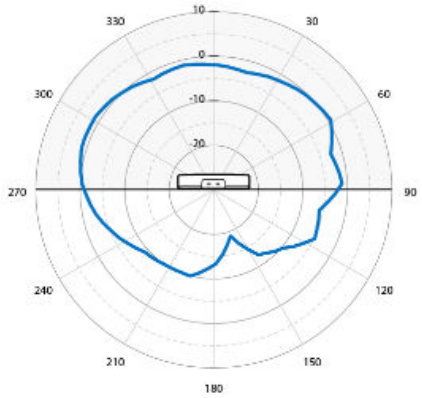
BLE Radio 2 Vertical



BLE Radio 3 Horizontal



BLE Radio 3 Vertical



Ordering Information

AP4060 Series - SKUs

Part number	Description
AP4060-WW	Weatherized Quad Radio Wi-Fi 7 (2x2:2): 2.4GHz, 5GHz, 6GHz and dedicated sensor, Multi-Rate Port, internal antennas. Domain: World SKU
AP4060X-WW	Weatherized Quad Radio Wi-Fi 7 (2x2:2): 2.4GHz, 5GHz, 6GHz and dedicated sensor, Multi-Rate, External antennas, Domain: World SKU
AP4060X-EG	Weatherized Quad Radio Wi-Fi 7 (2x2:2): 2.4GHz, 5GHz, 6GHz and dedicated sensor, Multi-Rate Port, external antennas. Domain: Egypt
AP4060-IL	Weatherized Quad Radio Wi-Fi 7 (2x2:2): 2.4GHz, 5GHz, 6GHz and dedicated sensor, Multi-Rate Port, internal antennas. T-Bar, Incl Mt (AH-ACC-BKT-AX-TB). Domain: Israel
AP4060-WW-TAA	Weatherized Quad Radio Wi-Fi 7 (2x2:2): 2.4GHz, 5GHz, 6GHz and dedicated sensor, Multi-Rate Port, internal antennas. Domain: World SKU TAA Compliant
AP4060X-WW-TAA	Weatherized Quad Radio Wi-Fi 7 (2x2:2): 2.4GHz, 5GHz, 6GHz and dedicated sensor, Multi-Rate, External antennas, Domain: World SKU TAA Compliant

Antennas for AP4060X

Part Number	Description
AIO-TS06360-N	5dBi (2.4 GHz) and 6dBi (5 and 6 GHz) Weatherized Dipole Tri-band with N-Type Connector
AIO-TQ08055-N	8dBi Weatherized Quad Sector 65 Degree Tri-band with 4 port N-Type Connector, Antenna Mount included
AIO-TQ14035-N	13dBi (2.4 GHz) and 14dBi (5 and 6 GHz) Weatherized Quad Sector 35 Degree Tri-band with 4 port N-Type Connector, Antenna Mount included
AIO-TQ06120-N	6dBi Weatherized Quad Sector 120 Degree Tri-band with 4 port N-Type Connector, Antenna Mount included

Mounting Options

Option 1: Mount to a Pole or a Wall Vertically

Part number	AP Mounting Accessories	Notes
AH-ACC-STRP-MRN	Weatherized access point stainless steel hose strap for 3 in. – 7 in. diameter pole	Order (2) for mounting AP4060 or KT-147407-02 to a pole
AH-ACC-BKT-ASM	Weatherized access point stainless steel wall bracket assembly	Allows AP4060 to mount to a wall

Option 2: Mount to a Pole or a Wall with +/- 15-Degree Tilt and/or Extension

Part number	AP Mounting Accessories	Notes
ACC-MBO-KT-AX	Adapter bracket for tilting	Adapter bracket for weatherized access point to tilt
KT-147407-02	Weatherized HDW KIT SS for harsh environments	Allows +/– 15-degree tilt – wall or pole mount
KT-150173-01	Weatherized AP 12 in. EXT ARM for mounting kit	Allows 12 in. extension – use with KT-147407-02 for pole and/or tilt

Option 3: Mount to a Wall with > 15-Degree Tilt and Variable Extension

Part number	AP Mounting Accessories	Notes
ACC-MBO-KT-AX	Adapter bracket for tilting and variable extension lengths (7.0 in., 8.5 in., and 10.0 in.)	Adapter bracket for weatherized access point to tilt
MBO-ART03	MBO-ART03 Articulating Mounting Bracket	Allows 2 axis +/- 80-degree tilt (20-degree increments) and 10 inches extension - wall

Power accessories

Part number	Description
PD-9001GO-ENT	Weatherized 802.3at PoE single port midspan

See Product Installation Guide for more details.

Warranty

The AP4060 and AP4060X are covered under Extreme's warranty policy. For warranty details, visit http://www.extremenetworks.com/support/policies