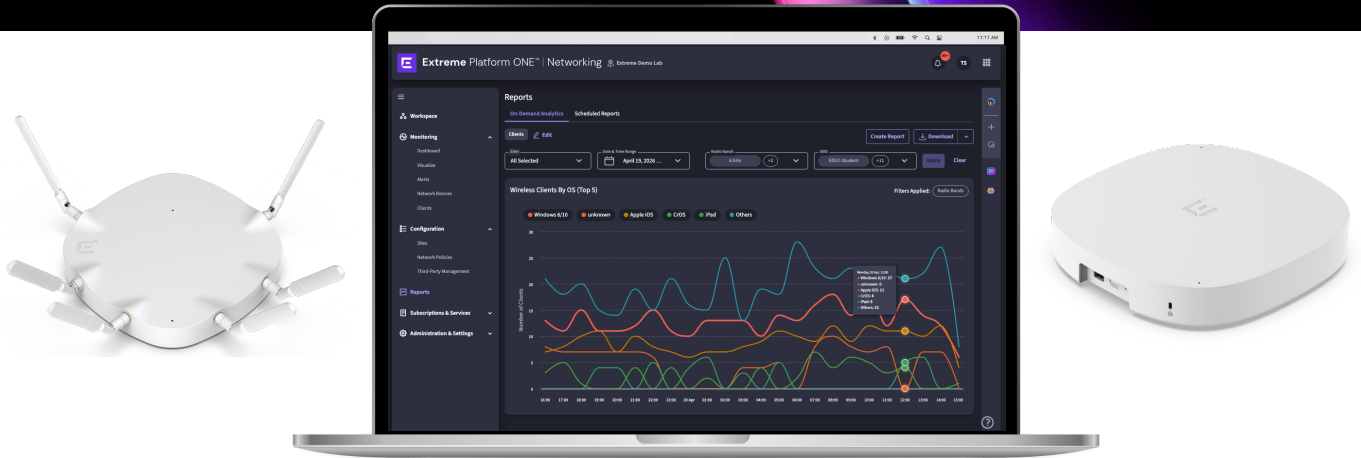


Extreme 6 GHz Wireless Access



Extreme Wireless Highlights

- Extreme enables customer choice and value with a portfolio of Wi-Fi 6E/7 access points featuring indoor/outdoor models, a range of form factors, mounting, and placement options.
- Tri-radio models with dedicated security enable high-density use cases and massive domains with built-in protection.
- Advanced designs for PoE+, PoE++, and Energy Efficient Ethernet (EEE) enable leading Wi-Fi capabilities while minimizing power consumption.

Extreme Solution Highlights

- Extreme Platform ONE adds AI-powered networking management, Wi-Fi maps, and other capabilities, all with a single inclusive subscription.
- Together, Extreme Wireless and Extreme Wired provide a secure, resilient, and robust solution for wireless backhaul through the network to support critical applications and experiences.
- Extreme Fabric makes an Extreme Wired & Wireless network simpler and faster to deploy, while increasing security.

Extreme Universal Wireless: Secure, Always-on, Energy Efficient Connectivity

Wireless connectivity is everywhere, with mobile devices, apps, transactions and other aspects of wireless connectivity now constituting up to \$5T in global economic impact. At the same time, wireless networking has become more complex. More users, more devices, more apps, and more transactions have increased complexity, risk, and energy requirements. Many traditional Wireless solutions are not able to keep up with evolving demands.

Extreme's Universal Wireless and Extreme Platform ONE™ together make wireless connectivity simple.

- **Agile:** A portfolio of Wi-Fi 7 and Wi-Fi 6E access points with indoor and outdoor models and a variety of mounting and placement options provide a wide range of choice. Software-defined features and a choice of cloud management or on-premises controller add even greater agility.
- **Energy efficient:** Industry leading Power-over-Ethernet (PoE) capabilities, and support for Energy-Efficient Ethernet (EEE) enable new access point capabilities with low power draw.
- **Future-ready:** AI-powered network management simplifies configuration, monitoring and troubleshooting, reducing time spent on manual tasks by up to 90%* to help IT teams keep pace with rapid change.

No wireless solution combines more agile, energy efficient, and future-ready Wi-Fi access with simpler AI-powered networking.

*See [Middlesbrough College Gains "Extra Team Member," Eliminates Downtime with Extreme Platform ONE](#)

Agile, Energy Efficient, and Future-Ready Wireless

Secure, always-on wireless

From high-density venues to distributed campuses, delivering consistent wireless performance is complex. Extreme's portfolio of access points supports real-time experiences with support for massive roaming domains, BLE use cases, and location services.

Simpler management from Cloud or on-premises

Managing wireless at scale can be overwhelming without the right management. Extreme simplifies connectivity with powerful orchestration—whether from the cloud or an on-prem controller, enabling high-quality experiences from small offices to large roaming environments.

Efficient power consumption, exceptional performance

Power constraints can limit wireless performance and deployment flexibility. Extreme's APs are optimized for 802.3af PoE, 802.3at PoE+ and 802.3bt PoE++, delivering full Wi-Fi capabilities with minimal power draw—ideal for high-density environments and future-ready without forcing premature switch upgrades.








AI for networking with Extreme Platform ONE

Traditional wireless troubleshooting is reactive and time-consuming. Extreme's built-in AI for networking automates across the entire lifecycle—from planning to remediation—handling client experience, device health, PoE anomalies, and more in minutes, not hours.

Wi-Fi 7 Access Points

Ultrafast, lowest latency: Extreme's highest performance APs yet







<p>AP5022/FX/S6D</p>  <p>High performance five-radio design, (3) 4x4:4 radios; up to 20 Gbps; tri-band: 6, 5, and 2.4 GHz; Internal, external and directional antenna models</p>	<p>AP4020/X/FX</p>  <p>Quad-radio design; (3) 2x2:2 radios; tri-band: 6, 5, and 2.4 GHz; integral 6 GHz and external antenna options</p>	<p>AP4060/X</p>  <p>Quad-radio design; (3) 2x2:2 radios; tri-band: 6, 5, and 2.4 GHz; external antenna options; IP67; extended temperature range</p> <p>Outdoor</p>	<p>AP5060U/D</p>  <p>Built for stadiums, 4x4:4 radios, IP67, extended temp. range; 6, 5 and 2.4 GHz bands with dedicated tri-band sensor</p> <p>Outdoor</p>	
<p>Available Q3'26</p>	<p>AP3020W</p>  <p>Wallplate mount Dual-radio (2) 2x2:2; IoT radio; Ethernet passthrough; tri-band: 6, 5, and 2.4 GHz</p>	<p>AP3020/X</p>  <p>Dual-radio design; (2) 2x2:2 radios; up to 4.8 Gbps; external antenna options; tri-band: 6, 5, and 2.4 GHz</p>	<p>AP3060</p>  <p>Affordable Dual-radio (2) 2x2:2 radios; IP67, extended temperature range; tri-band: 6, 5, and 2.4 GHz</p> <p>Outdoor</p>	<p>Available Q4'26</p>

Wi-Fi 6E Access Points

6GHz spectrum and speed, excellent performance, low latency



<p>AP5010</p>  <p>Tri-radio design; (3) 4x4:4 radios; up to 10 Gbps; tri-band: 6, 5, and 2.4 GHz</p>	<p>AP4000</p>  <p>Tri-radio design; (2) 2x2:2 radios; up to 3.9 Gbps; small form factor; tri-band: 6, 5, and 2.4 GHz</p>	<p>AP3000/X</p>  <p>Dual-radio design; (2) 2x2:2 radios; up to 4.8 Gbps; external antenna options; tri-band: 6, 5, and 2.4 GHz.</p>	<p>AP5050U/D</p>  <p>Built for stadiums, 4x4:4 radios, IP67, extended temp. range 6, 5 and 2.4 GHz bands</p> <p>Outdoor</p>
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Extreme Wireless Connects the Empowered Enterprise

Extreme Wireless provides secure, high-performance, and energy efficient Wi-Fi connectivity that enables IT teams to improve user experiences, operations, and outcomes.



Better User Experiences

- Always-on Wi-Fi 7 speed and performance
- AI-powered optimization and troubleshooting

Secure Scalability

- High-density use cases
- Massive roaming
- Built-in wireless security

Improved Operations and Outcomes

- Points of sale and digital payments
- IPTV, digital signage, biometric screening
- QR codes, and contactless services
- Security and safety (e.g., surveillance cameras)
- Smart lighting, HVAC, and energy management

Real-World Challenges, Real-World Results



Kroger implemented one of the world's largest cloud-managed network at 10,000+ APs to improve in-store experience



SAN DIEGO
Community College District

San Diego Community College District reduced network operations time by **50%**.

Prima CARE

Prima CARE reduced support tickets by **80%** across 20+ medical offices.

What's Next?



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