

EION Launches WiFi 6+ to Enable ISPs to become WiFi Managed Service Providers

Berri WiFi 6+ brings complete advanced Home WiFi Mesh solution to your homes and ISPs.

Toronto, ON, CANADA (August 9, 2022) — EION Inc., a leading provider of broadband solutions to Tier I operators, ISPs and enterprises, today announced that it is launching a brand-new product portfolio - Berri WiFi 6+ family of products, targeting ISPs and Enterprises. Traditional WiFi 6 consumer products provide individual wall-to-wall home coverage, but Berri WiFi 6+ has the extended capability of enabling ISPs to manage multiple homes, with each home having yard-to-yard WiFi coverage, both indoor and outdoor capabilities. By using Berri solutions, ISPs can now become WiFi Managed Service providers. Their customers don't have to invest in upfront equipment, and, at the same time, ISPs can generate recurring revenue, increasing their ARPU.

"I'm excited about the release of our new consumer-centric suite of products for ISPs," stated Dr. Kalai S. Kalaichelvan, CEO, EION. "This will have a significant impact for our group companies as well as for ISPs that are looking to remain ahead-of-the-curve, by providing cutting edge technology products to their customers, while at the same time increasing their ARPU," he concluded.

Berri WiFi 6+ includes: Berri 6 Mesh Router- WiFi 6 AX1800 dual-band Smart Mesh Router, cuBITS - Whole Home WiFi Mesh System, and MosaiQ Mesh - Complete Management and Reporting Platform for this Mesh system. The latest WiFi 6 technology provides 4X greater scalability, reduced interference and improved security; 3X faster performance, and is highly responsive with lower latency. This provides a complete home WiFi management solution for ISPs, enabling them to provide the most advanced technology solutions to their customers, with extended and optimized mesh coverage, throughout their homes and offices. Simultaneously, the network monitoring and management of the solution for ISPs' NOCs is seamless, with the MosaiQ Mesh management and reporting platform.

"The new Berri product line will be a game changer for Digicom and other broadband service providers that want to make sure that their customers have access to the same technologies as customers in large urban centres," said Christine Marion, Vice President, Digicom. "The timing of Berri WiFi 6 products is perfect for Digicom, as we are rolling out a large Fiber-To-The-Home (FTTH) network in Quebec, funded by the Government of Quebec under the Éclair III Program. This will enable our customers to get yard-to-yard WiFi coverage, complementing their FTTH. We are very pleased to place a large initial order with EION for all the Berri products," concluded Ms. Marion.

The **Berri 6 Mesh Router** system is suitable for various building types, and signals can pass through walls and travel further than previous technologies, optimizing wireless network coverage. The powerful CPU handles multiple complex tasks and demanding applications with ease, allowing more users to connect to the network at the same time. MU-MIMO technology allows an access point to transmit data to multiple client devices simultaneously.

Berri **cuBITS** mesh kits ensure every corner of your home or business is covered with no dead zones. They are smart and simple, connect seamlessly with routers and extenders using the latest mesh technology, and provide enhanced WiFi coverage. Berri cuBITS mesh kits are dual-band, with speeds up to 1.7 Gbps (5GHz) and up to 300 Mbps (2.4 Gbps). They are equipped with the patented Taplink technology, enabling your phone to get connected once it touches the kit.

MosaiQ Mesh is a comprehensive platform for building, managing and supporting the entire Berri device life-cycle - from initial installation to full-service provisioning and ongoing maintenance and support activities.

MosaiQ Mesh is scalable for any network size and can be deployed gradually in accordance with network requirements. The MosaiQ Mesh platform enables provisioning, monitoring and maintenance for all Berri products.

EION Inc. (www.eionwireless.com) is part of the PomeGran group of companies (www.pomegran.io).

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About EION Wireless



EION Wireless, headquartered in Ottawa, ON Canada, is a global provider of Broadband Wireless Access products that enable effective, economic and secure wireless high-speed communications solutions. Formed in 2001, EION is a global provider of 4G Mobile LTE solutions, and high-speed broadband wireless products. With Global Customer Support Operations in India, and multiple regional sales offices around the globe, EION Wireless works with more than 165 worldwide channel partners to support some of the largest 4G deployments in the world.

www.eionwireless.com

About PomeGran Inc.



PomeGran Inc., headquartered in Toronto, ON, Canada, owns and operates fibre and fixed wireless broadband networks across Canada and is an IoT Managed Services Provider that delivers a secure, AI-powered, self-healing platform for Smart Infrastructure. PomeGran, through its EION subsidiary, is a global provider of Broadband Wireless access products that enable effective, economic, and secure wireless high-speed communications solutions.

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