

# Aurora Networks Unveils Expanded Fiber-to-the-Premises Solution

Aurora Networks Unveils Expanded Fiber-to-the-Premises Solution at the 2012 FTTH Conference & Expo

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## With the addition of three new PON optical network terminals, the company evolves FTTP and simplifies the integration of deployed set-top boxes

**DALLAS – September 24, 2012** – FTTH Conference & Expo booth #119 – Aurora Networks, Inc., today announces its new PON optical network terminals (ONTs): ONT-G4021-RTN-FRU-C, ONT-E4021i-RTN and ONT-E2424F. The new PON ONTs are significant additions to Aurora Networks' comprehensive PON portfolio.

Aurora Networks' expanded Fiber-to-the-Premises (FTTP) offering enables operators to cost-effectively deliver all optical IP Ethernet-based services to residential or commercial customers. In addition, Aurora Networks' service provisioning and management platform addresses fault management, configuration, network performance, security and accounting functions and ensures that service providers have the best combination of affordability, ease of use, reliability and Quality of Service.

Aurora Networks' new PON ONTs include:

- **ONT-G4021-RTN-FRU-C**, designed for outdoor deployment and rounding out the current GPON ONT portfolio, features four 1000Base-T, two POTS and one RF port and special functionality to simplify set-top box RF return transport.
- **ONT-E4021i-RTN, EPON ONT**, designed for indoor deployment and featuring four 1000Base-T, two POTS and one RF port plus Residential Gateway feature and special functionality to simplify set-top box RF return transport.
- **ONT-E2424F, EPON ONT**, ideal for deployment in Multi-Dwelling Units (MDUs) and businesses, features 24x100Base-T and 24 POTS ports.

Aurora Network's extensive FTTP portfolio now includes RFoG, RFPON, Node PON™, Trident7 chassis-based solutions and a comprehensive selection of solution-optimized ONTs.

To learn more about the new PON ONTs and Aurora Networks' industry-changing FTTP product line, visit them at booth #119.

## **What Aurora Networks Says**

"We continue to see increased interest from service providers in our end-to-end FTTP solutions as the industry continues to migrate to an all-IP environment," said John Dahlquist, vice president, marketing, Aurora Networks. "Because we are dedicated to the evolution, our goal is to provide the right solution for the targeted problem and enable service providers to not only optimize their networks, but tap into additional revenue streams."

"Aurora Networks' embedded set-top box RF return solution provides plug-and-play operation," says James Farmer, chief network architect, Aurora Networks. "Operators can enjoy superior performance and cost efficiencies when compared to implementing the traditional dedicated analog upstream optical transmission approach."

## **About Aurora Networks**

As the number one optical access solution provider for cable operators, Aurora Networks is dedicated to the evolution of the broadband industry by providing optimized solutions that enable operators to accommodate ever-growing capacity needs. Along with its superior customer service and support, Aurora Networks is delivering innovation for the future. To learn more about Aurora Networks' core solutions, please call 408-235-7000 or visit [www.aurora.com](http://www.aurora.com).

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