



## Press Release

Ceragon Sets New Standards for High-Capacity Packet Aggregation Networks  
– Oct. 24, 2011

### **Ceragon Sets New Standards for High-Capacity Packet Aggregation Networks**

***FibeAir® IP-10Q delivers a high-density, 4 Gbps wireless backhaul solution for Ethernet and IP/MPLS aggregation networks***

Paramus, New Jersey, October 24, 2011 - [Ceragon Networks Ltd.](#) (NASDAQ: [CRNT](#)), the premier wireless backhaul specialist, today announced the release of FibeAir® IP-10Q, a high-density, wireless backhaul solution optimized for Ethernet & IP/MPLS aggregation networks. Designed to provide up to 4 Gbps of traffic, and support up to four carriers in a single rack unit, the high-density FibeAir IP-10Q enables operators to deliver high network availability, low latency and low jitter. FibeAir IP-10Q will be unveiled at 4G World in Chicago on October 24-27 at Ceragon's booth #924. ([Link to brochure](#))

Built for 3G, 4G/LTE, converged and private networks, FibeAir IP-10Q features industry advanced traffic optimization technologies, enabling an ultra-high capacity, flexible and cost-optimized wireless packet backhaul solution. Its innovative frame cut-through technology also provides extremely low latency for delay-sensitive applications, with up to 70% reduction in frame delay compared to other available solutions. The device enables operators to meet strict subscriber service level agreement (SLA) requirements through its no single point of failure (SPoF) design, and is optimized for migration from SONET/SDH aggregation networks to packet networks. This enables easy upgrade for legacy multi-carrier wireless systems with the flexibility of maintaining radio units, antennas and cabling.

"As 4G/LTE networks rollout intensifies, operators must be ready to deal with the oncoming flood of data across their entire network," said Hagai Zyss, EVP and GM of Short-Haul Solutions Group at Ceragon Networks. "The FibeAir IP-10Q offers operators the end-to-end wireless backhaul capacity management necessary to build out tomorrow's aggregation networks. This newest device in the FibeAir IP-10 series provides even more

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ways to tailor backhaul solutions and increase network scalability to match our customers' needs and reduce their dependency on fiber.”

#### Key Features for Service Providers:

- Highest possible capacity and efficiency at any channel bandwidth
- Up to 1 Gbps of IP traffic on a single radio channel
- High radio density - up to 4 carriers in 1 radio unit with built-in redundancy
- Optimized for Ethernet & IP/MPLS aggregation networks
- Enhanced compression technology for capacity acceleration
- Seamless replacement path of existing network elements and easy upgrade from multi-carrier systems
- Network Management System (NMS) with full FCAPS including end-to-end Ethernet service management

#### About Ceragon Networks Ltd.

Ceragon Networks Ltd., (NASDAQ: CRNT) is the premier wireless backhaul specialist. Ceragon's high capacity wireless backhaul solutions enable cellular operators and other wireless service providers to deliver 2G/3G and LTE/4G voice and data services that enable smart-phone applications such as Internet browsing, music and video. With unmatched technology and cost innovation, Ceragon's advanced point-to-point microwave systems allow wireless service providers to evolve their networks from circuit-switched and hybrid concepts to all IP networks. Ceragon solutions are designed to support all wireless access technologies, delivering more capacity over longer distances under any given deployment scenario. Ceragon's solutions are deployed by more than 230 service providers of all sizes, and hundreds of private networks in more than 130 countries. Visit Ceragon at [www.ceragon.com](http://www.ceragon.com).

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