



## **Ceragon Releases Compact, All-Outdoor Packet Solution for 4G/LTE Backhaul**

### **To Showcase New FibeAir® IP-10C Platform at Futurecom, Brazil**

Paramus, New Jersey, September 6, 2011 - Ceragon Networks Ltd. (NASDAQ: [CRNT](#)), the premier wireless backhaul specialist, today announced the release of [FibeAir® IP-10C](#) - a compact, all-outdoor, high-capacity wireless packet backhaul solution - as the newest member of the widely deployed FibeAir IP-10 family. This integrated, ultra-compact solution delivers up to 1 Gbps of IP traffic on a single radio channel. Able to withstand harsh weather conditions, the low-power, environmentally sound FibeAir® IP-10C is easily mounted on rooftops, lamp posts, traffic light poles, and in small outdoor mobile cell-sites.

FibeAir IP-10C will be unveiled at Futurecom in Sao Paulo, Brazil, September 12-14, 2011, at the Ceragon Booth A58.

Affordable, efficient and comprehensive backhaul is an absolute necessity - and the FibeAir IP-10C brings mobile and private network operators a welcome relief. It is an excellent match for IP/MPLS backhaul in 3.5G and 4G/LTE networks. Current infrastructure is burdened by an unprecedented increase in high-speed data services on smart phones and other hand-held devices. In emerging markets, the addition of millions of new mobile subscribers puts further strain on mobile operators - requiring them to quickly and cost efficiently deploy new sites for high-capacity networks and expand existing networks.

“FibeAir IP-10C will enable mobile service providers to add more backhaul capacity to networks with a fast time-to-market,” said Hagai Zyss EVP & GM, Short-Haul Solutions Group. “Ceragon is proud to continue to demonstrate its commitment to customers, giving them the best possible performance for the data-intensive applications running on their networks.”

## **Key Features for Service Providers:**

### ***High Capacity***

- Up to 1 Gbps of IP traffic on a single radio channel
- Asymmetric traffic delivery for higher download capacities
- Complete range of frequencies from 6 to 42GHz.
- Wide range of channels, extending from 3.5 to 56MHz.
- Adaptive coding and modulation for increased spectrum usage and increased backhaul capacity

### ***Easy to Install, Highly Reliable***

- Compact size and all-outdoor design for easy tower, rooftop or pole-mount installation
- Service support with stringent SLA (service level agreement)
- Simplified network design and maintenance for reduced CAPEX and OPEX

### ***Environmentally Friendly***

- Low power consumption for energy efficiency

### ***Part of the FibeAir IP-10 products family***

Optimal for Tail-Sites and cell sites requiring zero footprint solutions and interworks with FibeAir IP-10 family Nodal solutions

## **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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