AfricaCom 2011 – Cape Town, November 9-10  
RAD Data Communications – Stand E12b

**RAD Displays One-Stop-Shop for Ethernet Services over Fiber, DSL and High Capacity Radio at AfricaCom**  
*Broader Access Portfolio in the Market for Carrier Ethernet and Multiservice Migration over NGN/SDH*

October 23, 2011 – RAD Data Communications will show a wide range of products for Carrier Ethernet access and backhaul as well as multiservice extension over fiber, DSL and high capacity radio at this year’s AfricaCom exhibition, which takes place in Cape Town from November 9-10. The company will be exhibiting at Stand E12b.

RAD is showing its expanded ETX line of Carrier Ethernet products for retail, wholesale and mobile backhaul applications. The solution consists of the following devices:

- High-density Ethernet service aggregator supporting thousands of multi-class Ethernet service flows and TDM circuits with SLA assurance
- 10 GbE NTU
- Modular all-in-one Carrier Ethernet Demarcation Device
- Mobile Demarcation Device

African carriers will be particularly interested in RAD’s new ETX-205A advanced Carrier Ethernet demarcation device, which received the **Best Mobile Backhaul Product Award** at Carrier Ethernet World Congress 2011. Combining a cell-site gateway or a small hub device with Ethernet demarcation functionalities, the ETX-205A will help backhaul and transport providers, as well as fixed-mobile carriers, guarantee differentiated service levels for 3G, HSPA and LTE mobile operators.

In addition, RAD will unveil at the show its recently released high capacity Airmux-5000 point-to-multipoint Ethernet radio. The Airmux-5000 operates in the sub-6 GHz frequency band up to 200 Mbps aggregate throughput and ensures dedicated bandwidth per subscriber according to SLAs.

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RAD will also display the Megaplex-4100 multiservice extension platform for NGN/SDH networks, enabling operators to extend new Ethernet services as well as support existing TDM circuits over Ethernet/MPLS backbones or SDH transport.

“Demand for new Ethernet services and higher bandwidth is growing exponentially in Africa,” says Noam Dor, RAD’s Sales Director for Africa and the Middle East. “Many operators have deployed sophisticated MPLS backbones and are now trialing or planning to deliver SLA-driven Carrier Ethernet-based services to banking, government and other high profile customers. In areas where wireline access is more difficult, service providers and their industrial or mining customers need a wireless solution that offers high capacity per subscriber. RAD offers a one-stop-shop for service providers and enterprise customers requiring a complete solution for their Ethernet access and backhaul requirements.”

About RAD
Founded in 1981, RAD Data Communications has achieved international recognition as a major manufacturer of high quality access and backhaul equipment for data communications and telecommunications applications. These solutions serve the data and voice access requirements of service providers, carriers, and enterprise networks, as well as utilities and transportation systems. The company’s installed base exceeds 11,000,000 units and includes more than 150 carriers and operators around the world, including AT&T, China Mobile, Deutsche Telekom, France Telecom/Orange, Hutchison, KDDI, Telekom Austria, TeliaSonera, Telstra, T-Mobile, Verizon, and Vodafone. RAD is an active participant in industry organizations such as the IETF, Broadband Forum, ITU, and MEF. Its customers are supported by 33 offices and more than 300 channel partners in 165 countries.

RAD’s environmental management system is ISO 14001 certified. Its operations facilities and processes comply with the industry’s most stringent standards and are completely non-polluting.

RAD is a member of the RAD Group of companies, a world leader in networking and internetworking product solutions.

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