

FOR IMMEDIATE RELEASE

Radiall Expands RF Power Switch Product Range with QN and QMA Interfaces

March 2011 - Radiall announces the expansion of its RF Power Switch product range with QN and QMA interfaces featuring fast and easy snap-on Quick Lock technology. The complete range is now comprised of TNC, N, SMA, QN and QMA switch connectors. The switching connector design concept is based on the MC-Card switch interface, which has been commonly used in PCMCIA card applications. In addition, Radiall developed the product with a special patented shape for excellent performance in EMC shielding.

Radiall RF Power Switch products are an economical and reliable solution for telecom and other applications where switching between two or more antennas or signal path is required.

All switch products are RoHS compliant with excellent performance including a frequency range from DC-3 GHz, maximum insertion loss of 0.2 dB at 3 GHz, isolation -47dB at 1 GHz and power handling of at least 100 watts. The tape and reel packaging is available which makes them perfect for pick and place requirements.

In addition, Radiall RF Power Switch products have an outstanding mechanical design combined with a connect then work concept, making the product a highly reliable solution. They also feature a more compact and reliable design when compared to electrical switches without the need for an extra electrical control signal. These factors make the Radiall RF Power Switch connectors an attractive solution for users looking for a simple, cost-effective interface solution.

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About Radiall

Radiall is a global manufacturer of leading-edge interconnect solutions. The company offers an extensive range of RF coaxial connectors and cable assemblies, coaxial switches, fiber optic and microwave components, multipin connectors and more. Radiall has sales offices and subsidiaries throughout the

world, R&D in the U.S., Europe and China, along with manufacturing facilities strategically located in the U.S., Mexico, India, and China.

For more information contact

Europe & Asia

Radiall SA 25 Rue Madeleine Vionnet 93300 Aubervilliers, France Tel: +33 (0)1 49 35 35 35 E-mail: <u>infofr@radiall.com</u>

North America

Radiall USA, Inc. 8950 S. 52nd Street, Suite 401 Tempe, Arizona 85284 Sales: 480-682-9400 E-mail: <u>infousa@radiall.com</u>

Editorial contact

Gillian Floyd MarCom Radiall USA, Inc. Tel: 480-682-9452 Email: <u>gillian.floyd@radiall.com</u>