



**FOR IMMEDIATE RELEASE**

## **Q-MTitan™ brings 12 Fiber Optic Channels in a Quadrax Cavity**

December 2015 - Radiall, a global leader in design, development and manufacturing of innovative interconnect solutions, proudly introduces the Q-MTitan™ product range which complements Radiall's existing range of Fiber Optic solutions for demanding environments including the aerospace and military markets.

The Q-MTitan™ series is a rugged, compact design and environmentally sealed interconnect solution that can widen optical links in outside of the box applications. This new series is an extension of the successful C-MTitan™ series which is designed for inside the box and PCB applications. All products available within the MTitan™ family feature an innovative design that protects the widely used multichannel MT ferrule.

The compact design of the Q-MTitan™ features 12 or 24 Fibers Optic channels. Q-MTitan™ extends Radiall's current offering of end-to-end solutions, including D-Lightsys® active components and complex optical harnesses and enables high speed data communication in stringent applications.

*"Q-MTitan™ features breakthrough technology and turns a standard Quadrax cavity into multichannel optical link. It enables our customers to easily upgrade their system to cope with the increasing demand for higher bandwidth without compromising on space."* said Yann Le Luyer, Director of the Fiber Optic Business Unit.

Q-MTitan™ offers:

- High Density of MT ferrule (12 or 24 fibers)
- Protection of the MT ferrule for enhanced performance in harsh environments
- Easy retrofit of a standard # 8 Quadrax cavity of a variety of multipin connectors, including MIL-DTL-38999, into optical link
- Compatibility with round and ribbon multi-fiber cables
- Sealing and cable retention functions on round multi-fiber cables
- Convenient inspection and cleaning with efficient tool kits provided

Q-MTitan™ is able to maintain excellent optical performance in demanding environments and is suitable for applications requiring a high count of fiber channels such as radars, IFE (In Flight Entertainment), cockpit displays and much more.

For further information on Radiall's new Q-MTitan™ please contact a Radiall sales representative, Distributor or visit [www.radiall.com](http://www.radiall.com)

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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.

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