



Antennas, Photonics, & RF Communications



FOR IMMEDIATE RELEASE

Pharad Introduces Easy to Use Peel & Stick Antennas

Glen Burnie, MD – June 1, 2012- Pharad has taken quickly deployable and covert communications to the next level with their series of easy-to-use, commercial-off-the-shelf Peel & Stick Appliqué antennas. These recently released antennas cover a unique variety of applications due to their flexible form factor and low visibility design; they can be mounted to car windows, UAVs, and even vegetation.

The Peel & Stick Appliqué antennas provide a high quality radiating solution, while still being nearly as thin as a piece of paper (less than 10 mils thick) and also very lightweight; weighing less than 1 oz. A durable one-time use pressure sensitive adhesive on one side of the radiator allows the Pharad Peel & Stick Appliqué antenna to adhere to the surface. The application process takes only seconds to complete.

“Our Peel & Stick Appliqué antennas are very user-friendly; just peel off the backing like you would a sticker and apply,” said Pharad Vice President Rod Waterhouse. “When we were first developing these ultra-thin antennas, we took into account that our customers use our antennas for many different applications. This naturally factored into our design for the Peel & Stick Appliqué antennas, which allows our antenna to work on a variety of surfaces using the same easy application.”

The Pharad Peel & Stick Appliqué antennas are suitable for non-metallic and non-carbon fiber composite surfaces such as those constructed of fiberglass, Kevlar, or polypropylene; materials commonly for small UAVs. Pharad offers nine models of the ultra-thin antennas which cover the multi-band frequency range of 350 – 6000 MHz.

About Pharad, LLC

Located in Glen Burnie, Maryland, Pharad, LLC is a customer focused company and technology leader in the development and manufacture of highly efficient, electrically small antennas and RF over fiber systems for communications and defense applications. Pharad creates innovative solutions for realizing difficult-to-engineer antennas for confined operational environments and very broadband applications. Pharad also manufactures a range of high performance RF photonic transceiver products that can support the fiber optic remoting of RF signals up to 40 GHz via a single transceiver module. For additional information, visit www.pharad.com

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