

This development arises from the diversification process of the multinational

FICOSA launches a new range of low profile antennas for aeronautic platforms

Viladecavalls (Barcelona), 14th February, 2012.- Spanish multinational FICOSA launches a new range of low profile antennas specially designed for aeronautic platforms. With a blade topology, these antennas ensure high performance with reduced sizes.

The new product range is an example of application of patented technology that allows a reduction of the size of the antenna while ensuring excellent radiofrequency behaviour. This development is part of the diversification activities of FICOSA and belongs to the Advanced Communications' product range for Security, Defense and Aeronautics.

The antenna offers an omnidirectional diagram in the whole frequency range of interest, from 500 MHz, as well as outstanding gain and efficiency with a very small size (70 millimeters high). Given its weight of less than 70 grams, it ensures optimum integration in any aeronautic platform.

The materials to produce these antennas have been selected to ensure correct performance under the restrictive mechanical and environmental conditions under which they operate. The antennas are compliant with environmental regulation MIL-STD-810

About FICOSA

FICOSA is an industrial group based in Spain and a global leader in research, development, production and marketing of automotive systems and parts. Founded in 1949, the company, with headquarters in Barcelona (Spain), holds a team close to 8,000 employees and manufacturing plants, technological centres and offices located throughout 19 countries in Europe, North America, South America and Asia.

The Group invests 4% of its income in R&D, and operates one of the top technology development centres in Spain addressed to the automotive, electronics, energy and communications industries. FICOSA has positioned itself for the future as a world leader in electronic systems with a global and more diversified business agenda and an expanded added value product line.

More information

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