

newsletter**August 2015**

Wireless network antennas for reliable communication

High performance 2.4 & 5 GHz omnidirectional antennas for harsh environments



A leading provider of high performance antenna solutions, Radiall now offers a new series of omnidirectional antennas for wireless network applications operating in the 2.4 GHz and 5 GHz bands.

The robustness and high electrical performance of these antennas make them the perfect solution for harsh environmental conditions. The ruggedized design is suitable for military, industrial or hot spot installations where reliable communication is required.

Providing outstanding electrical performance, these high gain antennas ensure excellent and reliable coverage for 2.4 or 5 GHz communication. The robust design, tested per MIL-STD-810G, withstands harsh environments, including resistance to vibration, immersion (IP68 rate), temperature and mechanical shock, allowing these antennas to be used for either fixed or on the move applications. The current standard offer exhibits medium gain antennas, whereas the new modular design allows us to optimize the performance in gain, radiation and frequency to a specific application.

These wireless omnidirectional antennas are compatible with the Radiall mounting bracket (MD15-006-20) for a quick and safe installation over a mast or on a wall.

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