



## **GSM / Cellular Socket Module with Integrated SuperCapacitor**

Bordeaux, FRANCE – March 10th 2010

### **eDevice today announces the launch of a new product**

The eDmod300S is a complete, ready-to-integrate and easy-to-use GSM Module. Its compact design makes it suitable for inclusion in a large range of appliances. It is especially designed for products with strong power constraints, such as battery powered devices, that are unable to cope with the power peaks required during the wireless data transfer.

This socket module is optimized to provide a reliable and price competitive solution for every wireless connection projects requiring an easy transfer of information through the cellular network. The integration process does not require a heavy investment and offers a short time-to-market option for connecting devices wirelessly.

### **Power Averaging Unique Feature**

The integrated SuperCapacitor is designed to eliminate peaks of power consumption during the GSM emission, required for an optimal data transfer, eliminating power design considerations for OEM.

### **Universal Format**

The eDmod300S connectivity is fully compatible with others eDevice's modules, allowing an electronic device to support alternatively LAN, PSTN or GSM connections. The integrated SIM socket allows the insertion of any SIM cards, including those provided by eDevice. The quad-band cellular module enables international roll-out and is a perfect fit with eDevice's worldwide GSM / GPRS coverage.

The eDmod300S, by maintaining a low-cost achieved through hardware and software optimization, is used to enable any type of electronic equipment to communicate and provides designers rapid development solutions for building new products with Internet or mobile network connectivity.

### **About eDevice**

Since 1999, eDevice has been engineering and marketing complete solutions for M2M Internet connectivity that are both low-cost and compact. Thanks to their usability and user-friendliness, eDevice solutions put harnessing the power of the Internet within the reach of all designers of new products.

eDevice's programmable Modules and Terminals running TCP/IP protocols over cellular (GSM/GPRS), landline (PSTN/POTS), and Ethernet (LAN) networks associated with eDevice

middleware transferring the information to the enterprise system are a perfect fit for M2M applications. eDevice's M2M solutions have proven success in many types of applications including Telemedicine / eHealth, Energy Monitoring / Metering, Industrial Control, Security Systems and Home Automation.

Editorial contact: [marketing@edevic.com](mailto:marketing@edevic.com)