



Company profile

About Coronis: www.coronis.com

Coronis is a leading designer and developer of wireless OEM solutions for applications and products that require both ultra-low power consumption and long-range connections. The company is the creator of Wavenis[®], a technology platform that includes the highly optimized Wavenis RF transceiver and wireless communication protocol stack. Coronis offers system integrators a complete line of wireless products and development platforms, all based on Wavenis technology, which meet the technical and cost requirements of today's innovative ultra-low-powered wireless sensor networks.

Today the company and its customers, major industrial players in key target markets, will reach a new milestone of 5,000,000 Wavenis-enabled products deployed worldwide in July 2010.

Applications and uses: smart objects, traceability, smart monitoring, and more

Technical requirements such as range, long battery life, reliability, and low cost are identical in markets for remote sensor monitoring, smart/wearable objects, personal tagging, and tracking/localization. Other highly attractive applications for Wavenis include:

- Sensor monitoring and data collection processes
- Smart water and energy meter management
- Home comfort, building and industrial automation
- Home healthcare and monitoring
- Security and control applications
- Environment and temperature monitoring

Coronis technology is designed to enable manufacturers and integrators to develop wireless systems based on devices with exceptionally low power requirements and long-range connectivity constraints, both indoors and out. As a complementary technology to Bluetooth and Wi-Fi, Wavenis technology offers a sought-after balance of power consumption, range, reliability, and resistance to physical and electrical interference. Wavenis-powered devices are often integrated into monitoring systems with fixed network and mobile usage models, alongside other standard technologies such as cellular, Ethernet, and Internet services.

Wavenis solutions for large-scale integration

Integrators and manufacturers can choose ready-to-use Wavenis OEM cards (complete with the Wavenis connectivity stack) or product development kits to create their own products and custom solutions for automated machine-to-machine (M2M) communications. Coronis customers have used Wavenis OEM products in a wide variety of cost-effective solutions and technically innovative products.

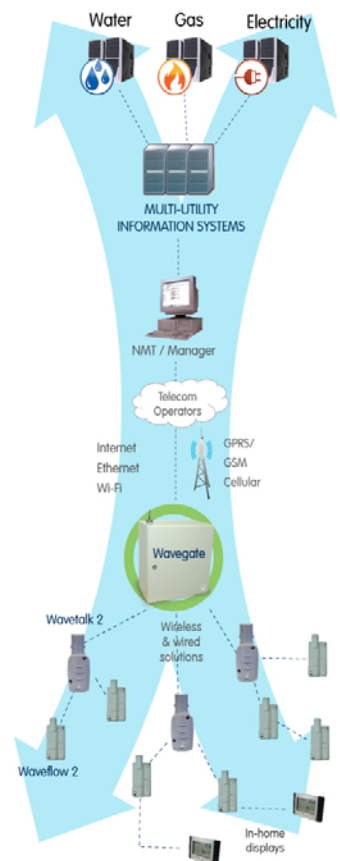
Wavenis standardization

The cornerstone of the company's overall standardization strategy was the launch of the Wavenis Open Standard Alliance, objective realized in June of 2008. The Wavenis-OSA is designed to motivate the Wavenis user community as well as remain open to new members who want to help build the Wavenis brand and accelerate deployment around the globe. (www.wavenis-osa.org).



Headquarters: Coronis Systems SAS
Espace Concorde Bât. B
120, impasse Jean Baptiste Say
34470 Pérols - France

For more information, please visit www.coronis.com



Ultra-low-power and long-range wireless data monitoring for remote control, M2M and AMI solutions