

# The Connor-Winfield Corporation



## Navsync, Ltd. ([www.navsync.com](http://www.navsync.com))

designs and manufactures a line of GPS receiver products specializing in GPS timing and custom navigational applications. NavSync GPS technology enables tracking and acquisition in areas normally outside standard GPS receiver environments. NavSync Assisted GPS receivers not only track, but also acquire satellites under very harsh signal conditions such as indoor applications or severe urban canyons.

## Janus Remote Communications

([www.janus-rc.com](http://www.janus-rc.com)) provides state-of-the-art wireless products and services, as well as Custom Design Solutions to the global M2M marketplace. The Janus web store offers customers a wide variety of wireless devices, including Telit Wireless Solutions GSM/GPRS products, NavSync GPS Timing and Navigational products and services, Janus custom wireless products, Taoglas antennas, Janus Data Services, and a host of other items to make your wireless integration efforts painless.

**Janus and Connor-Winfield** Design Engineers and Engineering Support can assist in creating customized solutions for all M2M application requirements in the areas of remote monitoring, RFID, sensor networking, smart services, telematics, and telemetry. Their comprehensive expertise covers a broad range of wireless technologies, including: GSM/GPRS, CDMA, GPS, RFID, 802.11, 802.16, bluetooth, zigbee, etc.

**Connor-Winfield Corporation** has grown significantly in the last ten years, currently employing a staff of over 350 engineers, technicians, production and support personnel in seven facilities in the US and Europe and China. Our corporate headquarters are located in Aurora, IL.

**Connor-Winfield** sales offices are located in Aurora, IL, Philadelphia, Silicon Valley, Shannon, Ireland and Shenzhen, China. Connor-Winfield is a preferred supplier to many of the world's most prominent communication's companies.

**Connor-Winfield is proud to be an ISO9001.2000 Company.**

## The Connor-Winfield Corporation

is a privately held, US based electronics product manufacturer. Its subsidiaries and business units include CW Global Timing Solutions, Navsync, Ltd, Janus Remote Communications, IT3 Business Solutions, and Nova Systems Products. Connor-Winfield was incorporated in 1963 after which its primary business activity was designing and manufacturing quartz based timing circuits and oscillators for use in a wide variety of electronics applications. In the 1990s, it expanded into several other product areas, while maintaining a continued focus on its core timing roots.

## Connor-Winfield Global Timing

Solutions encompasses two quartz crystal operations, a crystal oscillator design and manufacturing group, a Timing Products group that specializes in designing synchronous clocks and PLL modules and special function ASICs for Telecommunication and Data communication applications, as well as Global Position System (GPS) based timing solutions for synchronous Ethernet applications. The quartz operation specializes in High Frequency Fundamental (HFF) crystal design and manufacturing as well as precision SC and AT cut resonators. High frequency quartz units are used for PLL circuits as well as sensors for quartz microbalance applications. The oscillator group designs many types of clocks, low noise VCXOs, TCXOs and OCXOs.

# CONNOR WINFIELD



## The Connor-Winfield Corporation

2111 Comprehensive Drive  
Aurora, IL 60505

**Phone:**  
630-851-4722

**Contact Info:**  
Dave Jahr

**Email:**  
[djahr@conwin.com](mailto:djahr@conwin.com)

**Web:**  
[www.conwin.com](http://www.conwin.com)