JANUS REMOTE COMMUNICATIONS

We do M2M From Idea Through Integration!











SECTION I JANUS - WHO WE ARE

Janus Remote Communications provides state-of-the-art wireless products and services, including Custom Design Solutions to the global M2M marketplace

Our Products are most often used in:

- Fleet Management
- Security Systems
- Healthcare Applications
- Remote Monitoring Systems
- Vending Machines
- Digital Signage

Any Telematics & Telemetry Applications





WE SOLVE THE WIRELESS M2M PUZZLE





BRIEF HISTORY OF JANUS

TANT THOSE COMMENCATIONS AND CO

2002 - 2004

- Created Custom Design Solutions for Avnet-Nokia Customers
- Began Distribution of Nokia N12 Modules

2005 - 2006

Began relationship with Sony-Erickson

2006

Began relationship with Telit North America

2007-2009

- Released the Standard Terminus
- Released Custom Design Products

2010

Released Terminus Plug-In Terminals

2011

- Released 400AP Terminus
- Released the T2 2nd Generation Standard Terminus

2012

- Release of 3G: HSPA+ and EV-DO
- Release of POTswap Wireline Replacement



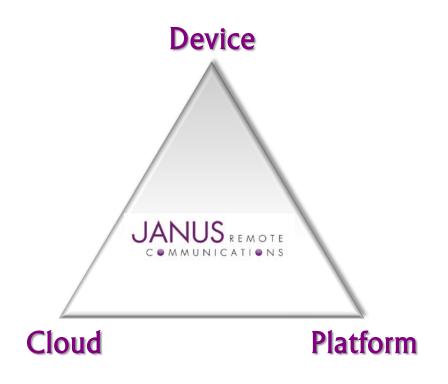




JANUS - 2013

2013

Janus Introduces M2M Solutions







JANUS CONTACT INFORMATION

SALES CONTACTS

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THE CONNOR-WINFIELD CORPORATION

Janus Remote Communications is a Division of The Connor-Winfield Corporation













WBE

RoHs

ISO



CONNOR-WINFIELD CORPORATION















CONNOR-WINFIELD GLOBAL TIMING SOLUTIONS

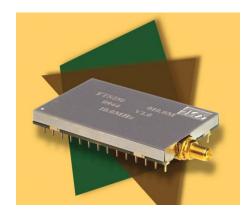
Semiconductor Timing Solutions

- Timing Card
- Line Card
- Clock Distribution
- On-Board Programmable



Oscillators

- TCXOs
- VCXOs
- OCXOs
- Clocks



Modular Timing Solutions

- Timing Card
- Line Card
- GPS Timing Modules and Disciplined Oscillators



Crystals

- Precision
- Hi Frequency Fundamental (HFF)
- Quartz Microbalance Sensor Crystals (QMR)



www.janus-rc.com



GPS Timing & Navigation Solutions

www.navsync.com



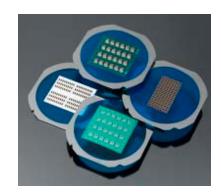


HYBRID CIRCUIT WORKS

Hybrid Circuit Works specializes in Thick Film Technologies, Hybrid Assembly, PCB Surface Mount Technologies, and Custom Design Services.





















CORPORATE FACILITY

1993 Corporate Headquarters & R&D – 37,000 sq. ft.

Comprehensive Drive, Aurora, IL













DEDICATED FACILITIES



GPS, Wireless and Timing & Frequency Custom Mfg. 95,000 sq. ft. Aurora, IL



Custom Manufacturing 15,000 sq. ft. Aurora, IL



Custom Manufacturing 33,000 sq. ft. Aurora, IL



Crystal Manufacturing 26,000 sq. ft. Shawnee, OK



DEDICATED FACILITIES

Janus Remote Communications Shannon, Ireland

12,000 sq. ft. GPS Mfg.





DEDICATED FACILITIES

Tooling & Machine Shop

Selmarten Drive, Aurora, IL

Two Fadal Vertical CNC Machining Centers

One Sony/Bridgeport CNC Milling Machine

Two Bridgeport Milling Machine

Two Precision Harding Lathes

One Mid-Size Lathe

One Large Lathe

One Plasma, Tig and Standard Welding/Cutting Capabilities

One Light Sheet Metal Forming Equipment

Two Surface Grinders

10,000 sq. ft.





EXCELLENT QUALITY TRACK RECORD



ISO 9001:2008

Re-Certification June 2011

Achieved Original ISO 9001 Certification in 1995



CERTIFICATE OF APPROVAL

This is to certify that the Quality Management System of:

Connor-Winfield Corporation Aurora, Illinois, USA

has been approved by Lloyd's Register Quality Assurance to the following Quality Management System Standards:

ISO 9001:2008

The Quality Management System is applicable to:

Design and Manufacture of Crystal, Thick-Film, and PCB Based Frequency Control Devices. Design and Testing of Toll Manufactured Semiconductor Devices. Contract Manufacturing of Electronic

Assemblies and Related Services.

Certificate No: UQA 0106676

Current Certificate: June 22, 2011

Certificate Expiry: June 30, 2013

Original Approval: June 8, 1995

Issued by: Lloyd's Register Quality Assurance, Inc.



This document is subject to the provision on the reverse 1330 Enclave Parkway, Suite 200, Houston, Texas 77077, USA, registration number 17606475741 This approal is carried out in accordance with the USA assessment and entification procedures and marriantel by USA.



EXCELLENT QUALITY TRACK RECORD

Reduction of Hazardous Substances RoHS

The Connor-Winfield Corporation

Certificate of Compliance to RoHS Directive 2002/95/EC

Connor-Winfield certifies that the part numbers listed below conform to the European Union's restrictions on the inclusion of certain hazardous materials in electronic devices (RoHS).

Joseph Bloch Quality Assurance Manager Connor-Winfield Corporation





ADDITIONAL REGISTRATIONS



International Traffic in Arms
Regulations (ITAR) registration from
the U.S. Department of State, U.S.
Directorate of Defense Trade Controls.
ITAR Compliance is a key strategic
program to support our military and
homeland security customers.



ADDITIONAL REGISTRATIONS



WBE – Women's Business Enterprise / Women Owned Business

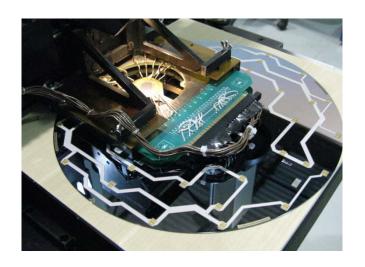
Being certified as a WBE means that we have gone through a rigorous and stringent certification process to confirm that we are owned, managed, and controlled by a woman or women.



INTEGRATION IS WHAT WE DO!

In-House Core Competencies

- Software Design
 - GPS Software Design
 - ERP Software Design and Support
 - Embedded Software Development & Design
 - Test Engineering Software Design
- Hardware Design
 - GPS Hardware Design
 - ASIC Design
 - Wireless Product Design
- Specialty Processing
 - Thick-Film Circuit Printing
 - Quartz Processing
 - Complete PCB and Hybrid Assembly
- State-of-the-Art Tools
 - CAD Services
 - Demand Flow Planning and Manufacturing
 - Business Services





CUSTOMERS and **PARTNERS**









































SECTION II JANUS PRODUCTS





LEGACY STANDARD CDMA TERMINUS

Janus' Standard Terminus enables quick and easy CDMA connectivity for an efficient and cost-effective M2M Solution. The CDMA864D Dual-band design allows for applications to be deployed on CDMA networks around the world.





Standard CDMA864D v2.00 — Sprint



Standard CDMA864D v3.00 — Verizon

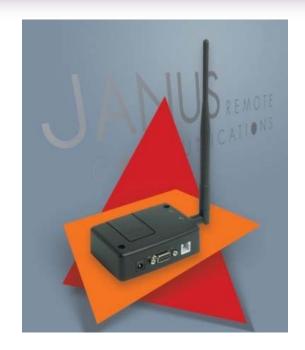
Standard CDMA864D v4.00 — Aeris





Dual Band CDMA Terminus

- Seven User-Configurable CMOS GPIOs
- Integrated GPS
- One 8-bit ADC Input
- RS-232 AT Command UART Interface
- Input Supply Range: 7-26 VDC Operation (Other Power Options Available)
- Power Supply Connection via Standard
 2.1mm Barrel Connector or 50-Pin Header
- Air Interface IS-95A/B and CDMA 2000
- 1xRTT Data up to 153.6 Kbps (Full Duplex)
- Full Voice Support Includes Supplementary Services
- 2-Way SMS Support





Dual Band CDMA Terminus continued...

- Externally Accessible Replaceable Fuse
- Externally Accessible ON/OFF Control or Control via 50-Pin Header
- Industry Standard SMA Connector for CDMA Antenna
- CDMA Status LED
- Advanced System Integration
- Terminal Mounting via Nut/Bolt Through Enclosure
- Telit CC864-Dual Module





Certified CDMA864 Terminus Units -

- Sprint Certified CDMA864D v2.00
- Verizon Certified CDMA864D v3.00
- Aeris Certified CDMA864D v4.00





PLUG-IN TERMINUS

Janus has addressed the need for flexible, carrier-certified embedded solutions with the release of the Plug-In terminal modems. The "CF" (Common Footprint) family of devices provides efficient integration into telemetry, vending, AMR, medical diagnostic and industrial control equipment that need to transmit data over 2.5 & 3G networks.





PLUG-IN TERMINUS OVERVIEW

- Footprint Compatible Communication Terminals
- Designed Specifically for Wireless M2M Applications
- Change Network and User Configurability as Technology and Communication Needs Evolve
- Communication Options –
 GSM, GPRS, EDGE, UMTS, CDMA, HSPA+, EV-DO, Wi-Fi
- Compatible with Future Communication Protocol Development, such as 3G and 4G Networks
- HSPA910CF Plug-In Terminal Sampling Now
- WiFi1500CF Plug-In Terminal In Board Design
- EVDO910CF Plug-In Terminal In Board Design



PLUG-IN TERMINUS

GSM865CF Terminus

- 2.5G GSM Communication Terminal Including SIM Card Socket
- Quad Band: EGSM 850/900/1800/1900MHz
- Control via Remote AT Commands

HSPA910CF Terminus

- HSDPA 21.0D/5.76U Mbps
- Penta-Band HSPA+
- TCP/IP stack access via AT commands

CDMA864CF Terminus

- 2.75G CDMA Communication Terminal
- Dual Band: CDMA 800/1900MHz
- TCP/IP Stack Access via AT Commands





CERTIFIED PLUG-IN TERMINUS'

GSM865CF

- PTCRB Certified
- AT&T Certified
- T-Mobile Certified

CDMA864CF

- Sprint Certified
- Verizon Certified
- Aeris Certified

Applications

- Fleet Management
- Asset Tracking
- Security Systems
- Telemetry

HSPA910CF

PTCRB Certified

WiFi1500CF

- FCC Part 15
- CE

EVDO910CF

Verizon Pending

- Telematics & Telecontrol
- Remote Monitoring Systems
- Remote Meter Reading
- Vending Machines



T2 TERMINUS

Our second generation Standard Terminus (T2) products are highly adaptable, cost-effective cellular terminals incorporating an embedded 32-bit Cortex M3™ 150MIPS processor with 256KB Flash/96KB+4KB RAM. The T2 offers standard serial and USB (OTG) connectivity, 4-20 mA current loops, an accelerometer, an input power range of 7 -28 VDC and incorporates our highly flexible Terminus Plug-In Series of Modems.





T2 TERMINUS OVERVIEW



- Footprint Compatible Communication Modems
- Designed Specifically for Wireless M2M Applications
- Change Network and User Configurability as Technology and Communication Needs Evolve
- Communication Options GSM, CDMA, HSPA+, EV-DO, and Wi-Fi
- Compatible with Future Communication Protocol Development, such as 4G Networks
- External antenna connections enable the system to meet application specific requirements



T2 TERMINUS VERSIONS

Mother Model	board Version	Processor ST#	Туре	DMIPS	Flash [kB]	SRAM [kB]	Backup RAM [kB]	FPU	DSP
T2	v2.0	STM32F205ZCT6	Cortex-M3	3 150	256	96	4		
T2	v2.0 M405G	STM32F405ZGT6	Cortex-M4	210	1024	192	4	Х	х
T2	v2.0 M427I	STM32F427ZIT6	Cortex-M4	210	2048	256	4	X	X



T2 TERMINUS OPTIONS



GSM865T2 Terminus

- 2.5G GSM Communication Terminal Including SIM Card Socket
- Quad Band: EGSM 850/900/1800/1900MHz
- Control via Remote AT Commands

HSPA910T2 Terminus

- HSDPA 21.0D/5.76U Mbps
- Penta-Band HSPA+
- TCP/IP stack access via AT commands

CDMA864T2 Terminus

- 2.75G CDMA Communication Terminal
- Dual Band: CDMA 800/1900MHz
- TCP/IP Stack Access via AT Commands

more...



www.janus-rc.com

T2 TERMINUS OPTIONS con't



EVDO910T2

- 1xEV-DO (Rev.A) 3.1D/1.8U Mbps CDMA2000 1xRTT153D&Ukbps
- Dual Band CDMA2000 1xRTT, 1xEV-DO Rev. A 800/1900 MHz
- TCP/IP Stack Access via AT Commands

WiFi1500T2

- Incorporates an 802.11 b/g/n radio and supports Enterprise Security
- FCC Certified
- CE Compliant



CERTIFIED T2 TERMINUS'

GSM865T2

Pending

CDMA864T2

Pending

HSPA910T2

Pending

WiFi1500T2

- FCC Part 15
- CE

EVDO910T2

Verizon Pending

Applications

- Fleet Management
- Asset Tracking
- Security Systems
- Telemetry

- Telematics & Telecontrol
- Remote Monitoring Systems
- Remote Meter Reading
- Vending Machines



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400AP INTELLIGENT TERMINUS

The Terminus GSM | CDMA | UMTS | HSPA+ | EV-DO | Wi-Fi 400AP is an open-platform, intelligent cellular terminal. The Terminus 400AP products are carrier-certified, applications ready, wireless communication devices incorporating an ARM processor, deep flash & RAM memory and rich I/O (ethernet|USB|serial|GPIO|CANbus) embedded support and incorporates our highly flexible Terminus Plug-In Series of Modems.





400AP TERMINUS OVERVIEW



- Open Platform Intelligent Cellular Terminals
- Footprint Compatible Communication Modems
- Integrated ARM9™ Processors and Expanded Memory
- Include Serial, USB and Ethernet Connectivity
- Voltage Input Range From 7 to 26 VDC
- Atmel ARM9™ Architecture is Capable of 400
 MIPS Operates with Linux™ OS

Visit the 400AP Download Page via Link 400AP DOWNLOADS



400AP TERMINUS FEATURES



Features

- ARM9™ Processor Capable of Running Embedded Linux™
- 128 MB of NAND Flash
- 64 MB of SDRAM
- GSM, GPRS, CDMA 1XRTT, EDGE, UMTS, HSPA+ EV-DO, and Wi-Fi
- 802.3 Ethernet 10/100
- USB Host Port
- Externally Exposed RS-232 and RS-485 Ports
- Two CAN Interfaces (2 Channel)
- Embedded GPS (except GSM400AP V2.00)
- Four Exposed GPIOs
- Ruggedized Aluminum Enclosure
- Dimensions: 3.15" (L) x 4.27" (W) x 1.18" (H)



400AP TERMINUS



Benefits

- Quick-to-Market Solution
- Increased Reliability From a Proven Hardware Platform
- Uses Linux-Based Open Source Software for Simplified Development
- Cost-Effective Solution to Custom Manufacturing
- Easily Adapts to Future Technology



CERTIFIED 400AP TERMINUS

GSM400AP

- PTCRB Certified
- •T-Mobile Certified

CDMA400AP

- Sprint Certified v2
- Verizon Certified v3
- Aeris Certified v4

HSPA400AP

Pending Certifications

EVDO400AP v3

Verizon Pending

WiFi400AP

- FCC Part 15
- CE

Applications

- Fleet Management
- Asset Tracking
- Security Systems
- Telemetry

- Telematics & Telecontrol
- Remote Monitoring Systems
- Remote Meter Reading
- Vending Machines



Wi-Fi TERMINUS



The Wi-Fi Terminus Series are a wireless (802.11) enabled GPS receiver for real-time location tracking. The light-weight ergonomic case of the NT-110 series is suitable for personnel tracking, while the NT-220 ruggedized version is suitable for long-term tracking of equipment in all-weather environments





Wi-Fi TERMINUS OVERVIEW

Wi-Fi Tracking

NT-110ST

NT-220LT

Applications

- Asset Tracking
- Fleet Management
- Remote Monitor Sensing
- Safety and Security







Wi-Fi TERMINUS NT-110ST

NT-110ST

- Sensitive GPS Receiver with Tracking as Low as -150dbm
- 802.11b/g Compliant
- WPA2 Encryption
- Integrated Rechargeable Battery
- User Programmable Update Rates
- Internal Flash Memory for Saving GPS Data
- Indictors for Battery Charging Status, GPS Fix Status, and Network Status Operation
- Power Saving Mode





Wi-Fi TERMINUS NT-220LT



NT-220LT

- Sensitive GPS Receiver with Tracking as Low as -150dBm
- 802.11b/g Compliant
- WPA2 Encryption
- Integrated Rechargeable Battery
- User Programmable Update Rates
- Internal Flash Memory for Saving GPS Data
- Indicators for GPS Fix Status, and Network Status Operation
- The NT-220LT is Designed for Longer Battery Life than the NT-110 Versions of the Wi-Fi Terminus
- Dimensions: 4.27" x 3.36" x 1.77" (108.50mm x 85.45mm x 45.00mm)
- Ruggedized Version



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refillitus Products Comparison											
Module	Voltage Range	Operating Temp	Network	GPS	GPIO	ADC	DAC	Dimension	Enclosure	Connectivity	Certifications
GSM865CF v1.1	4.75-5.25 Vdc	-30° to 65°C	GSM/GPRS	Yes	7	2	1	2.5 x 1.4 x 0.365"	Open Frame Plug-In	49 Pin DIP Header; 2.8v Level UART for AT/Trace; Python Script Ready	PTCRB AT&T T-Mobile
GSM865CF v2	4.75-5.25 Vdc	-30° to 65°C	GSM/GPRS	No	7	2	1	2.5 x 1.4 x 0.365"	Open Frame Plug-In	49 Pin DIP Header; 2.8v Level UART for AT/Trace; Python Script Ready	PTCRB AT&T T-Mobile
CDMA864CF v2 - Sprint v3 - Verizon v4 - Aeris	4.75-5.25 Vdc	-30" to 80°C	CDMA	Yes	7	2	1	2.5 x 1.4 x 0.415"	Open Frame Plug-In	49 Pin DIP Header; 2.6v Level UART for AT/Trace; USB for AT/Trace/Embedded GPS	Sprint v2 Verizon v3 Aeris v4
HSPA910CF v1	4.75-5.25 Vdc	-30° to 80°C	HSPA+ GSM/GPRS EDGE UMTS	Yes	5	1	0	2.5 x 1.4 x 0.325"	Open Frame Plug-In	49 Pin DIP Header; 2.85v Level UART for AT/Trace; USB for AT/Trace/Embedded GPS Python Script Ready	PTCRB AT&T T-Mobile
WiFi1500CF v1 v2	5 Vdc	-40° to 85°C	Wi-Fi	Yes No	3	0	0	2.75 x 1.4 x 0.415"	Open Frame Plug-In	49 Pin DIP Header; CMOS Level UART for AT/GPS; SPI for AT	FCC Part 15 CE
EVDO910CF v3	4.75-5.25 Vdc	-30° to 80°C	EV-DO	Yes	5	1	0	2.5 x 1.4 x 0.420"	Open Frame Plug-In	49 Pin DIP Header; 2.85v Level UART for AT/Trace; USB for AT/Trace/Embedded GPS	Verizon Pending
GSM400AP v1 v2	7-26 Vdc	-30° to 65°C	GSM/GPRS	Yes No	4	2	0	3.15 x 4.27 x 1.18"	Ruggedized Aluminum	DB9 RS-232 for LINUX DEBUG; RS-232 Level UART; RS-485; CAN; USB Device; USB Host; Ethernet	PTCRB T-Mobile
CDMA400AP v2 - Sprint v3 - Verizon v4 - Aeris	7-26 Vdc	-30° to 65°C	CDMA	Yes	4	2	0	3.15 x 4.27 x 1.18"	Ruggedized Aluminum	DB9 RS-232 for LINUX DEBUG; RS-232 Level UART; RS485; CAN; USB Host; Ethernet	Sprint v2 Verizon v3 Aeris v4
HSPA400AP v1	7-26 Vdc	-30° to 65°C	HSPA+ GSM/GPRS EDGE UMTS	Yes	4	2	0	3.15 × 4.27 × 1.18"	Ruggedized Aluminum	DB9 RS-232 for LINUX DEBUG; RS-232 Level UART; RS485; CAN; USB Host; Ethernet	Pending PTCRB AT&T T-Mobile
EVDO400AP v3 - Verizon	7-32 Vdc	-30° to 65°C	EV-DO	Yes	4	2	0	3.15 x 4.27 x 1.18"	Ruggedized Aluminum	DB9 RS-232 for LINUX DEBUG; RS-232 Level UART; RS-485; CAN; USB Device; USB Host; Ethernet	Verizon Pending



Terminus Products Comparison											
Module	Voltage Range	Operating Temp	Network	GPS	GPIO	ADC	DAC	Dimension	Enclosure	Connectivity	Certifications
CDMA864D v2 - Sprint v3 - Verizon v4 - Aeris	7-26 Vdc	-30° to 80°C	CDMA	Yes	7	1	0	2.6 × 3.75 × 1.2"	Standard Enclosure	DB9 RS-232; 50 Pin Header CMOS Level UART for AT/Trace; Handset Jack;	Sprint v2 Verizon v3 Aeris v4
HSPA910T2 v1	7-32 Vdc	-30° to 65°C	HSPA+ GSM/GPRS EDGE UMTS	Yes	9	1	0	2.6 × 3.75 × 1.2"	Standard Enclosure	DB9 RS-232 for LINUX DEBUG; RS-232 Level UART; RS-485; CAN; USB OTG; Ethernet	PTCRB AT&T T-Mobile
GSM865T2 v1.1	7-32 Vdc	-30° to 65°C	GSM/GPRS	Yes	9	1	0	2.6 x 3.75 x 1.2"	Standard Enclosure	DB9 RS-232; 50 Pin Header; USB OTG; CMOS Level UART for AT/Trace; Python Script Ready	PTCRB AT&T T-Mobile
CDMA864T2 v2 - Sprint v3 - Verizon v4 - Aeris	7-32 Vdc	-30° to 65°C	CDMA	Yes	7	1	0	2.6 x 3.75 x 1.2"	Standard Enclosure	DB9 RS-232; 50 Pin Header; CMOS Level UART for AT/Trace; USB OTG	Sprint Aeris Verizon Pending
EVDO910T2 v3 - Verizon	7-32 Vdc	-30° to 65°C	EV-DO	Yes	4	2	0	2.6 x 3.75 x 1.2"	Standard Enclosure	DB9 RS-232 for LINUX DEBUG; RS-232 Level UART; RS-485; CAN; USB Device; USB Host; Ethernet	Verizon Pending
NT-110ST	5 Vdc	-15 to 60°C	Wi-Fi	Yes	0	0	0	3.77 x 3.15 x 1.25"	Standard Enclosure	Wi-Fi (802.11b/g WEP, WPA, WPA2)	FCC Part 15
NT-220LT	5 Vdc	-15 to 60°C	Wi-Fi	Yes	0	0	0	4.27 x 3.36 x 1.77"	Ruggedized	Wi-Fi	FCC Part 15



(USB)

Aluminum

(802.11b/g WEP, WPA, WPA2)

POTSwap TERMINUS



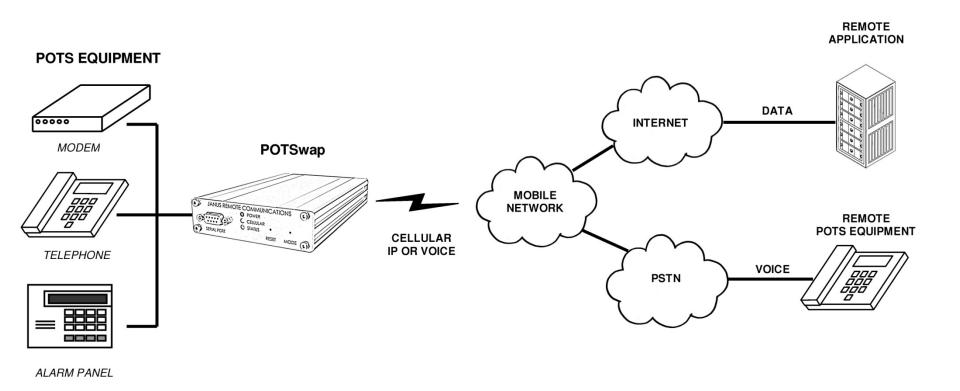
The POTswap is a Wireless to Wireless Replacement Terminus and a POT (plain old telephone service) line emulator using cellular transport. Incorporating Janus' versatile line of Plug-In Modems for connectivity on virtually any cellular network, the POTswap allows the user to create a wireless network connection from any fixed telephone line.

Coming 2nd Quarter 2013



POTSwap CONNECTIVITY







LOOKING FORWARD - 2013

(Low Cost) Terminus

Designed specifically for cost-sensitive terminal applications, the Low Cost Terminus incorporates Telits' new GE864-GPS GSM/GPRS/GPS module in a small metal housing with standard power, I/O, and antenna connections. The low cost and outstanding features and functions make the Low Cost Terminus the device of choice for all cost sensitive terminal applications. *Scheduled Q2 2013*

Ethernet Terminus (with optional Wi-Fi)

The low cost Ethernet Terminus bridges the GAP between wired and wireless by facilitating communication between hard line devices and the wireless world. The Ethernet Terminus will be available for use on GSM/GPRS, CDMA-1xRTT, EDGE, UMTS, HSPA+, EV-DO, and Wi-Fi (802.11 b/g/n) wireless networks. *Scheduled Q3 2013*

Janus Solutions

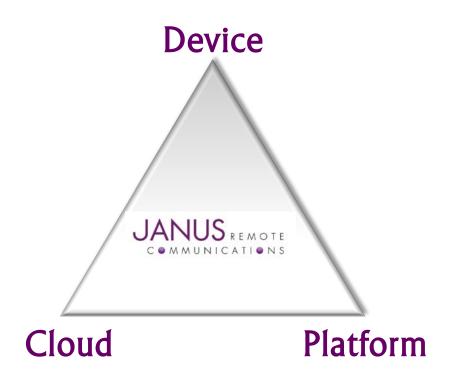
Hardware; Software, Firmware, Middleware, Platform Accessories *Scheduled Q3 2013*



JANUS - 2013

2013

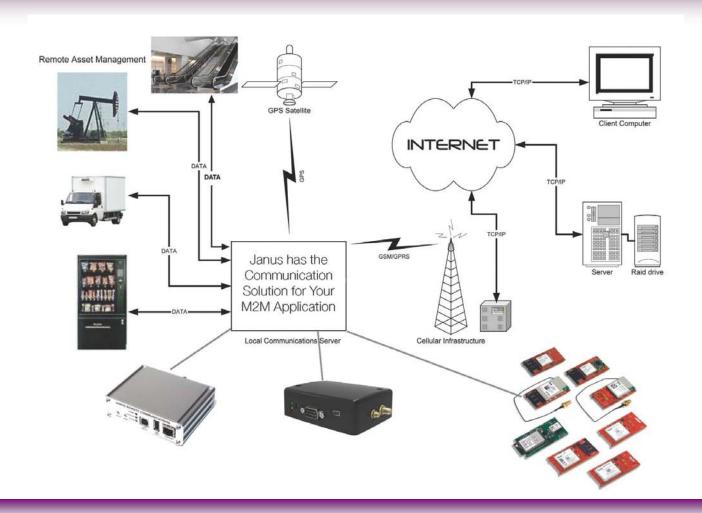
Janus Introduces M2M Solutions







M2M JANUS SOLUTIONS





SECTION III SALES & MARKETING

- Janus Sales Strategy
- Finding Potential Customers & Customer Applications
- Representative & Partnership Relationships
- Janus Website
- Janus Marketing Activities
- Janus Social Marketing
- New Janus Forum Product Support



JANUS SALES STRATEGY

- Product Driven (Design Distinction)
- Customer Support
- Price Competition
- Strategic Partnerships (Reps, Suppliers, Customers)
- Expand/Enhance Web Store

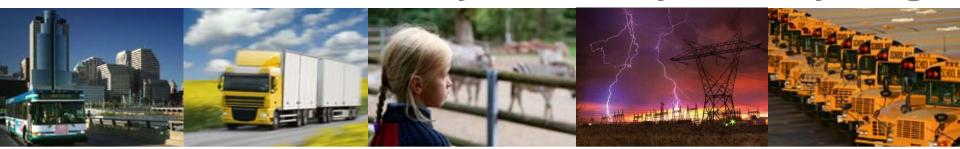




WHO USES JANUS PRODUCTS & SERVICES

- Companies with little or no wireless experience whose products or services would benefit from wireless connectivity
- Companies that require a quick and easy wireless implementation
- Companies with products that currently incorporate a wireless solution going into product redesign
- Companies with low volume demand that might not be able to achieve PTCRB, carrier, FCC, CE, or other certifications due to great expense
- Companies that might require some engineering assistance

Janus Connects - Anywhere, Anyone, Anything





JANUS REPS

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www.arrow.com



CLEARCONNEX SOLUTIONS

As a Partner of Janus Remote Communications, ClearConnex is an innovative engineering firm with extensive experience in wireless device design and development. They have built and forged innovative product platforms, dynamic engineering services and strategic alliances that produce exceptional results. For example, ClearLink allows customers to build applications using Janus products without needing to learn the ins and outs of wireless modules, wireless technology, or technology generations.





EXOSITE SOLUTIONS

Janus partners with Exosite who has been developing embedded technologies for over 20 years – and have first-hand experience dealing with the lack of connectivity between devices, networks and users. The exponential growth in electronic data implores a ubiquitous connection tool. Exosite's One Platform is that tool. Exosite's goal is to make accessing and analyzing data easier than subscribing to a mobile phone service.





JANUS MARKETING ACTIVITIES

- Print Advertising
- Collaborative Marketing
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- Online Advertising

GSM/GPRS Terminal w/GPS

PTCRB & Carrier Certified User configurable with 9 GPIOs www.janus-rc.com

- Target Specific **Market Opportunities**
- Website and Store
- Social Media



Janus Solves the Wireless **M2M Puzzle**

M2M can be complex. That's why Janus' mission is to help you to simplify your effort and to get your wireless M2M project completed: on time and on budget.

We consistently deliver proven, specific hardware, as well as fullsolution project implementations.

To gain that significant edge over your competition, partner with Janus Remote Communications



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Plug-In Terminus



The Plug-in Terminus family of modems addresses Industries need for PCB mountable carrier-cerlified embedded wireless devices. Combining full M2M features and functional lies with the flexibility of a standard DIP design, the Plug-in Terminus devices all share the same mechanical foolprint and offer users the ability to easily configure any application design for wireless communication. The Plug-ins are available for GSM/GPRS CIDMA- 1×RTT, EDGE, UMTS HSPA+, EVDO, and WI-FI (802.11 b/g/n) wheless ne lworks

Read More Browse Store T2 Terminus



Our second generation Standard Terminus (T2) products are highly adaptable, cos Feffective cellular leminals Incorporating an embedded 32-bit Corlex M37** 150MIPS processor with 256KB Flash/ 96KB + 4KB RAM, T2 offers slandard serial and USB (OTG) connected by, 4-20 m.A. current loops, an acceleromeler, and an inpul power range of 7 -28 VDC . Incorporating our Plug-in Terminus as the wireless heart of the device, the T2 is available for use on GSM/GPRS, CDMA-1xRTT EDGE, UMTS, HSPA+, EVDO, and I/Vi-FI (802.11 b/g/n) wireless ne works.

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Intelligent Terminus

The Intelligent Terminus (400AP) products are complete wireless communication devices with integrated ARM9 processors and deep flash & RAM memory. They include serial (RS232 and RS485), USB and Einemel connectedly with a vollage inpul range from 7 to 25 Vdc. The Amiel ARM9 architecture is capable of 400 MIPS and operates with Linux 0S, incorporating our Plug-in Terminus as the wireless hear of he device, he T2 is available for use on GSM/GPRS, CDMA-1xRTT, EDGE, UMTS, HSPA+, EVDO. and I/VI-FI (802.11 b/g/ri) wireless ne lworks

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The Standard Terminus C DMA864D Is a compact 1xRTT communication control lerminal that offers the functional ites needed to mee! mos I M2M communication requirements. The cos F effective, Dual-band design allows for guick and easy application deployment on CIDMA ne tworks around the

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