



**ELECTRONICS**  
(PTY) LTD

LINE CARD



**Measurement Solutions for Strain Gauges**

Acam has been developing and producing solutions and concepts for measuring based on time interval measurement in the picosecond range.  
[www.acam.de](http://www.acam.de)



**PCB Antennae for GPS, GSM, ISM Band, Zigbee, WIFI & Bluetooth**

Antenova is a leading developer and supplier of high performing integrated antennae and RF solutions for wireless communication and consumer electronic devices.  
[www.antenova.com](http://www.antenova.com)



**Telecommunication, Protection, Magjacks**

Bel helps make global connectivity a reality by manufacturing electronic components for the computer, networking, and telecommunication industries.  
[www.belfuse.com](http://www.belfuse.com)



**Embedded Thermal Printers**

Product offerings include: Thermal, barcodes, ticket receipt, Cash, Kiosk, POS Label, portable RFID, Bluetooth and wireless printers, as well as original equipment manufacturers: mechanisms, ticket printers and scanners.  
[www.custom.biz](http://www.custom.biz)



**Zigbee System on Chip (SOC)**

Low Power, Reliable, Secure, Embedded Wireless Networking. Ember develops wireless semiconductor systems that consist of chips embedded with the company's patented networking software. Ember's solutions support wireless mesh monitoring and management networks that automatically configure and heal themselves and work for years on very little power.  
[www.ember.com](http://www.ember.com)



**GSM Products**

Enfora is a leading provider of wireless networking solutions that enable enterprises to access, analyze and leverage information from their geographically dispersed assets. Enfora builds custom branded devices using their embedded and integrated platforms, software and gateways as building blocks. From integration to customization to complete wireless networking solutions, Enfora has deep experience in hardware and software engineering.  
[www.enfora.com](http://www.enfora.com)



**M2m Device Drop In Networking For Gsm, Zigbee, Wifi & Serial**

Digi is the leader in commercial grade device networking and is an innovator of wireless machine-to-machine (M2M) device networking products. Non-embedded products include cellular routers, gateways, wireless communication adapters (ZigBee, Wi-Fi, proprietary RF), serial servers, intelligent console servers, USB connected products, remote display products, cameras and sensors  
[www.digi.com](http://www.digi.com)



**Wifi Modules & System on Chip**

GainSpan is a Wi-Fi semiconductor company and spin-off of Intel. GainSpan provides the industry's lowest power Wi-Fi single chip solution for battery-powered or energy-harvesting-based sensor applications. GainSpan provides the only complete Wi-Fi system-on-chip (SOC) that can run sensor devices for up to 10 years on a single AA battery.  
[www.gainspan.com](http://www.gainspan.com)



**RFID Products & POS Peripherals**

GIGA-TMS produces RFID products, POS peripherals, mobile data-collection terminals, access-control systems and more  
[www.gigatms.com.tw](http://www.gigatms.com.tw)



#### Auto ID - RFID

HID Global is a leader within the ID management and the secure contactless technology markets, a trusted leader in providing access and ID management solutions for the delivery of secure identity. HID develop, manufacture and market secure contactless technology components, products and services.  
[www.aaitg.com](http://www.aaitg.com)



#### Auto Id & Touch Memory

The iButton is a computer chip enclosed in a stainless steel container which is unique and durable. Small and portable enough to attach to a key fob, ring, watch, or other personal items, and be used daily for applications such as access control to buildings and computers, asset management, and various data logging tasks.  
[www.ibutton.com](http://www.ibutton.com)



#### M2M Device Networking, Ethernet, WiFi & Serial

Lantronix are the industry leader in secure communications solutions to connect and control any type of equipment via the Internet. Products include: Device Networking, Embedded and Boxed. Remote Device Access & IT Management  
[www.lantronix.com](http://www.lantronix.com)



#### Bluetooth, Wifi Boxed & Embedded Modules

LM Technologies designs, develops and manufactures innovative technology solutions. Products include wireless serial cable replacement with Bluetooth. Bluetooth modules and complete products to easily setup a WiFi Hotspot (AP)  
[www.lm-technologies.com](http://www.lm-technologies.com)



#### Mixed signal, Analog & RF ICs

Maxim makes highly integrated, analog and mixed-signal semiconductors. Maxim's mission is to deliver innovative analog and mixed-signal engineering solutions that add value to our customers' products.  
[www.maxim-ic.com](http://www.maxim-ic.com)



#### Automotive Mixed Signal Sensors Ics

Melexis designs, manufactures and delivers advanced Mixed Signal semiconductors, sensor ICs, and programmable sensor IC systems for both automotive and industrial applications.  
[www.melexis.com](http://www.melexis.com)



#### Crystals & Oscillators

NDK Manufactures and supplies highly accurate, high reliability crystal products using advanced technology and thorough quality control.  
[www.ndk.com](http://www.ndk.com)



#### Embedded Camera Modules

OmniVision provides aerial sensing capabilities to you with unparalleled ease, whether your application is real-time monitoring or economical data collection. There is no need to purchase platforms that quickly become outdated, train operators or maintain equipment.  
[www.ovt.com](http://www.ovt.com)



#### Relay & Sensors

Signal relays, Hi-frequency relays, power relays, automotive relays, safety relays, Modules/terminals, time delay relays, switches and sensors.  
[www.panasonic-electric-works.com](http://www.panasonic-electric-works.com)



#### Motion Sensors

Sensolute is a microelectronics company. They develop and produce micro vibration sensors as well as sensor systems with integrated signal evaluation. These small, clever sensors control the operational status of motion-sensitive equipment  
[www.sensolute.de](http://www.sensolute.de)



SKYWORKS

**RF Semiconductors**

Skyworks Solutions, Inc. is an innovator of high reliability analog and mixed signal semiconductors aimed at the RF front-end.  
www.skyworksinc.com



telegesis

**Zigbee Modules**

Telegesis manufacture a full range of OEM ZigBee modules. This allows designers to easily add ZigBee functionality. Telegesis provide everything needed for a successful ZigBee design.  
www.telegesis.com



TERIDIAN  
MICROELECTRONICS

**Metering system on chip & Telecommunications**

Mixed-signal integrated circuits used in energy, automation, networking, and secure access systems. These ICs connect digital systems to the analog inputs of our world found in utility metering, industrial automation, set top box, digital TV, voice over IP, electronic identity and point of sale applications.  
www.teridian.com



Trimble

**GPS & Timing modules**

Trimble is a leading provider of advanced positioning solutions that maximize productivity and enhance profitability. Best known for GPS technology, however also integrates a wide range of positioning technologies including GPS, laser, optical and inertial technologies with application software, wireless communications, and services to provide complete commercial solutions.  
www.trimble.com



VAC  
VACUUMSCHMELZE

**Current Transformers (CT)**

The VAC product range comprises permanent magnets and magnet systems, materials and parts as well as cores and inductive components, i.e. current transformers, sensors, chokes, cores etc.  
www.vacuumschmelze.com



2J  
antenna concepter

**Antennae for GPS, GSM, ISM band, WIFI & Zigbee**

2J is a rapidly expanding company within the telecommunications sector, pushing the boundaries of antennae innovation for the modern wireless world.  
www.2j-antennae.com



CST  
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