Rugged & Reliable Products

Connecting Your Industrial World - *Simply & Reliably*

B&B electronics
MANUFACTURING COMPANY

1.800.346.3119
www.bb-elec.com

Wireless

Product Solutions	*Applications*
Serial Radio Modems	Industrial Automation
Ethernet Wireless Bridges	SCADA
Wireless Modular I/O	Energy Monitoring
Wireless Monitor/Control Kits	Waste Water
WiFi 802.11	Tank Monitoring
WiFi Serial Servers	Retail/Point of Sale Kiosk
Access Points	Building Automation
Cellular Routers/Gateways	Security
Antennas & Cables	
Custom variations available	

Ethernet

Product Solutions	*Applications*
Serial Servers	Industrial Automation
Power-over-Ethernet	SCADA
Serial Device Servers	Power Distribution
Ethernet Gateways	Process Control
Gigabit Switches	Retail/Point of Sale Kiosk
Managed Switches	Building Automation
Unmanaged Switches	Security
Media Converters	
Extenders & Hubs & Cables	
Custom variations available	

Serial

Product Solutions	*Applications*
Converters & Isolators & Repeaters	Industrial Automation
Current Loop & Baud Rate	Legacy Equipment
CAN & PLC & TTL	Power Distribution
Industrial Telephone Modems	Building Automation
Serial Data Switches	Security
Port Splitters & Combiners	
Data Taps	
Fiber Optic Converters & Repeaters	
PCI Cards	
PCMCIA Cards	
Data Acquisition Modules	
Custom variations available	

USB

Product Solutions
RS-232/422/485 Converters
Isolators
Isolated Hubs
Extenders
Custom variations available

Applications
Industrial Automation
Field Data Collection
Field Service
Field Diagnostics
Building Automation
Security

Control/HMI

Product Solutions
Temperature Controllers
PLR-Programmable Logic Relays
UNOs-Universal Network Controllers
PLC-Programmable Logic Controllers
PC & HMI Touch Panels
Signal Conditioners
Video
Custom variations available

Applications
Industrial Automation
Machine Automation
Environmental Monitoring
Building Automation
Facility Management
Traffic Management
Process Control
Waste Water Treatment
Assembly Line Control

Accessories

Product Solutions
Power Supplies
Terminal Blocks
Enclosures
Electromechanical Relays
Solid State Relays
Sensor Relays
Digital Timers
Supplementary Protectors
Surge Protectors & Filters
Industrial Ethernet Cables
Heavy Duty Connectors & Cables
Category 5 Ethernet Cables

Ready-to-Use Cables
Gender Reversers
Fiber Optic Cables & Accessories
USB Cables
Null Modems, Adapters, Testers
Custom variations available

About B&B Electronics Manufacturing Company

B&B Electronics started over 27 years ago as a designer, manufacturer and direct marketer of serial conversion products. Today we've grown to be a global manufacturer and distributor of rugged and reliable serial and data communication products for the industrial marketplace - your serial and data communications experts! We continue to expand our product offerings into I/O, distributed controls, HMI touch screens and cabling and components to be a one-stop shop for all your Industrial Communication and Automation needs. We design and build most of our products at our plant in Ottawa, Illinois, USA.

In addition to wide product selection and same day shipping, B&B Electronics has some of the best technical support and customer service in the business. Give us a try and let us prove it!

OEM & Custom Products | Design & Manufacturing

We're experts so you don't have to be! Our in-house engineering staff along with on-site manufacturing capabilities will solve your communications problems. Services include hardware/software engineering, quick production, documentation, and 100% product testing. High volume quantities not required.

When downtime is costly, rugged features are necessities. We're able to provide numerous design choices for less-than-perfect conditions - wide range power inputs, rugged connectors, isolation, mounting options, temperature specifications. No need to compromise on the connector type, power options or mounting, we've got most every specification covered to be a perfect fit in your application. We can make exactly what you need at surprisingly low quantities.

Our custom design engineer is only a phone call away. Call today! *1-815-433-5222*
Or visit *www.bb-elec.com/CustomProducts*

B&B Electronics Catalog

The catalog features Ethernet serial servers and gateways, wireless, USB, converters, cards, digital and analog I/O, fiber optics, cabling, connectors, non-metal enclosures, terminal blocks, surge protectors, and power supplies all at cost effective pricing. This extensive line-up gives B&B Electronics the depth to be the solution to your communication problems and the one-stop source for your communication product needs.

Order your FREE 132-page catalog today: *www.bb-elec.com/OrderCatalog*

Designing, developing, and manufacturing products, B&B Electronics provides customers with solutions for industrial automation device networking.

Experience legendary service and support from a world-class professional staff with a 99% customer satisfaction rating. With full technical support, wide selection, same day shipping, and customization services you get the answers and product solutions you need, when you need it. Call today!