

SMART PLUG

OPERATIONAL EXCELLENCE.
CUSTOMER FOCUS.

JABIL

Jabil's commitment to the Clean Technology market includes strategic investments in solar, wind and smart meters. Our recent investments in Smart Energy have allowed us to develop the technologies, manufacturing techniques and the capabilities that our customers need to create a competitive edge in the market.

Jabil's proven processes and investments in technologies, materials and global footprint promote scale and efficiency for product deployment. Our depth and breadth of Industrial & Clean Tech experience further supports our customers' ability to bring ingenuity and enable our customer to bring innovative products to market.

THE JABIL DIFFERENCE:
OUR PEOPLE BRING
PROACTIVE INGENUITY
TO OUR CUSTOMERS
EVERY DAY



The Jabil Difference

Jabil's diversified customer and technology base bring technology, materials and knowledge from various industries to our customers so they can take advantage of these technologies without investing technology themselves.

Customers reduce their development time and cost by taking advantage of Jabil's experience in engineering, supply chain management, manufacturing technology and on-going support to augment their own teams.

Lean manufacturing principles and Six Sigma methodologies are an integral part of the design and manufacturing process, decreasing waste and defects while optimizing total landed cost.

Our top talent engineering teams and strong experience working with advanced technologies gives our customers the ability to differentiate themselves from their competition and lead, not follow, in product innovation.

Jabil's "Smart Plug" system has been developed and tested as a reference design so customers can leverage the design to quickly and cost effectively create a customer specific product ranging from branding the current design, to incorporating into their products and various options in between.

Capabilities

Smart Plug is an intelligent energy monitoring and control system developed to meet the "Smart Energy" needs of the future.

- Provides flexibility for the customer to select either a WiFi or Zigbee wireless interface in the final product
- Gives consumers the power to monitor energy consumption and make choices on how to conserve energy based on usage habits and electricity rates of different times of day for season to season
- Consumers can schedule from home or anywhere in the world when devices turn on/off, when functions are performed and check to see if devices are left on when not in use
- Scalable to any device application whether inside a plug, inside the monitored device's enclosure or inside a wall outlet
- The Ethernet-Zigbee Gateway is compatible with any Zigbee Smart Energy 1.0 compliant device, can be used with an existing home automation system based on this standard and turns a user's common wireless router into a Zigbee gateway"

About Jabil

Jabil's unique combination of global expertise, ingenuity, analytics and financial performance has contributed to the success of the world's most well-known brands. We help companies design, build and take their products to market quickly, affordably and efficiently. But more than that, Jabil helps customers intelligently design their supply chains to be agile, economical and effective even in uncertain times.

We provide supply chain services to some of the world's most respected and trusted brands in a broad range of industries, including defense, aerospace, automotive, clean technology, computing, consumer, industrial, instrumentation, healthcare, networking, peripherals, storage and telecommunications.

www.jabil.com

Applications

Various market segments can take advantage of this investment in technology and capabilities by offering their customers the ability to monitor & control their consumption & energy costs.

- Energy Suppliers and Meter Companies
- Appliance Manufacturers
- Home Automation & Security