

East West  
design • manufacturing • distribution

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Capabilities Overview: Charlotte, NC



## PCB ASSEMBLY

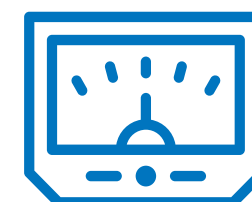
**Our Charlotte facility** specializes in advanced electronics requiring low volume, high mix production for high complexity printed circuit board and electromechanical assemblies. We are compatible for PCB assembly requiring multi-layer, double-sided, BGA and high component count.

**Whether your product needs** are fully turn-key, need to be consigned or are a hybrid, the East West team in Charlotte has a robust ERP system to manage visibility and accurately track components that need to be purchased and by whom.

**We offer domestic customers** a seamless transition to East West's global facilities when it is time to scale production, including Charlotte's sister facility in San Jose, Costa Rica or our factories in Asia.

# OTHER SERVICES

## OVERVIEW



**BOX BUILD** capabilities in Charlotte allow us to provide you with everything from PCBA to cable and wire interconnects, final box build and packaging. We also offer the flexibility to price and source your own parts, if needed, leaving final assembly to us. Our services include sublevel product assembly, system level assembly, software loading and product configuration, testing, packaging and labeling.



**NEW PRODUCT INTRODUCTION** is made as convenient as possible through our vertically integrated model. Our comprehensive approach to NPI, along with our quick-turn capabilities, allows us to help you navigate from prototype to pre-production, avoiding potential pitfalls that could result in increased time to market or cost. We also have the ability to fulfill your need for small production batches.



## ABOUT EAST WEST

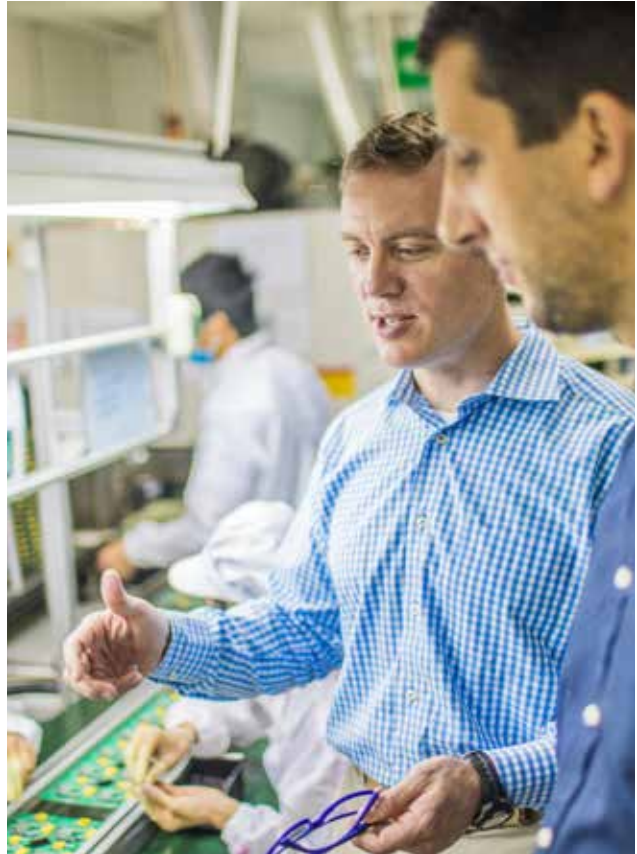
At East West, we strive to make incredible products for amazing companies. We focus on products that make the world a better place - cleaner, smarter, safer, healthier.

**GLOBAL FOOTPRINT.** With operations domestically, nearshore and offshore, we are able to ensure our customer's products are being produced in a geography that makes the most sense for any specific project. We strategically match your product with one of our factories that will save you time and money without sacrificing quality or ease of communications.

**U.S.-BASED SUPPORT.** Our Atlanta, G.A. headquarters houses our engineering support team which allows us to easily recommend design improvements, enhance functionality and round out specifications that can not only improve the performance of your product, but reduce cost as well.

We also have both Charlotte and Atlanta-based customer support teams dedicated to keeping you informed during every step of the design and production process, ensuring you're able to get any questions or concerns addressed quickly.

**VENDOR-MANAGED INVENTORY.** East West's warehousing and VMI program are operated out of our warehouse in Decatur, G.A. Should you choose to take advantage of this program, we will either monitor your inventory using our own team, or gather stock information from you. We can help you make better buying decisions, including managing costs by reducing spikes and dips in inventory.



**GET IN  
TOUCH**

 919-554-2442 or 704-663-5975

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