



MODULAR POWER SOLUTIONS (E-HOUSES)

Interstates' modular power solutions—also known as e-houses, integrated power assemblies (IPA), or power distribution centers (PDC)—give you a turnkey, preassembled alternative to traditional power infrastructure. Designed for efficiency, these solutions minimize site disruptions, enhance schedule certainty, and improve overall project safety.

Unlike traditional site-built methods, modular power solutions are constructed in a controlled environment, ensuring consistent quality and reducing project timelines. These units arrive to your job site fully assembled and tested, ready for rapid deployment to remote locations, retrofit projects, or new installations where minimizing downtime is critical.

Our Process



PLAN

Understand your unique goals, constraints and requirements



DESIGN

Detailed drawings and 3D models ensure alignment with requirements.



MANUFACTURE

Quality constructed and rigorously tested in a controlled facility.



DELIVER

Arrives on site, on time and ready for installation

Benefits of Modular Power Solutions

SCHEDULE CERTAINTY

Built and tested in a controlled facility, reducing on-site delays

ENHANCED SAFETY

Minimizes on-site labor, lowering exposure to job site risks

COST EFFICIENCY

Reduces material waste and mitigates the risk of damaged or missing components

MINIMAL DOWNTIME

Fully tested and operational before delivery

ONE-STOP SOLUTION

Engineered, built, and delivered by an expert electrical contractor



Why Choose Interstates?

With decades of expertise in industrial electrical projects, Interstates delivers high-quality, scalable solutions built for operational efficiency. Our modular power solutions provide a reliable, tested, and ready-to-deploy alternative to traditional on-site construction.



CONTACT US TODAY

To learn more about our Modular Power Solutions, contact Stan Spaulding:
Stan.Spaulding@interstates.com or 712-890-6261.

