

Improving Manufacturing Insights and Production Planning with Microsoft Dynamics GP



Customer Profile

Command Electronics manufactures lighting products for RVs, marine applications, trailers, and other OEM markets. Its products include low-voltage LED lighting, fluorescent lighting, injection moulding, and related secondary operations.

The company primarily manufactures domestically, with 85% of its products produced at its Michigan facility.

Goals

- Maintain globally competitive pricing.
- Improve production and inventory planning.
- Gain clearer insight into manufacturing costs.
- Support product quality and employee safety.
- Maintain a high level of customer service.

Industry

Automotive Parts Manufacturing

US HQ: Michigan

Partner

Endeavor4

www.endeavor4solutions.com

Executive Summary

Command Electronics is a Michigan-based manufacturer of lighting products for RV, marine, trailer, and other OEM applications.

To support continued growth, the company needed to modernize its ERP system and strengthen production planning, inventory management, and manufacturing cost visibility. Endeavor4 upgraded its Microsoft Dynamics GP environment and implemented the Dynamics GP Manufacturing module, providing improved controls, reporting, and operational insights.

Business Challenge

As demand and product lines expanded, Command Electronics needed stronger production planning and inventory controls to manage costs while maintaining product quality and customer service.

The organization also required support upgrading its ERP system and selecting a manufacturing solution that could provide clearer insight into inventory and manufacturing unit costs.

Solution

Endeavor4 upgraded Command Electronics to the latest version of Microsoft Dynamics GP and implemented the Dynamics GP Manufacturing module.

The project included improvements to purchase planning, inventory replenishment, reporting, and custom views. Endeavor4 also provided end-user training, with most project activities completed remotely to reduce travel costs.

“Endeavor4’s ability to meet all of our needs while working remotely provided a meaningful reduction in the project costs related to our ERP upgrade and manufacturing module implementation.”

Chris Campagna, VP, Command Electronics

Business Benefits

The upgraded Microsoft Dynamics GP environment gave Command Electronics a stronger foundation for continued growth and expansion.

Advanced reporting improved the accuracy and reliability of manufacturing and inventory planning data. These insights supported more effective raw material sourcing, production planning, and cost management.

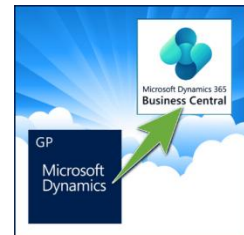
Endeavor4’s remote delivery model also reduced project-related travel time and costs while providing comprehensive upgrade, configuration, reporting, and training services.

Transformative Partnership

Endeavor4 worked with Command Electronics to modernize its Dynamics GP environment and strengthen its manufacturing processes.

Following an in-person project kickoff in Michigan, the implementation was delivered remotely through secure system access, email, and web conferences.

This approach enabled close collaboration while controlling project costs and minimizing disruption.



About Endeavor4

At Endeavor4, we strive to make every system smarter, every process simpler, and every decision yield success – because we strive to deliver everyday excellence for our clients. We are a North American Consulting and Microsoft Cloud Solutions Partner for business applications – we have the depth and breadth of capability to help each client unlock the full power of their AI, ERP, CRM, and Specialty Cloud Solutions.

True partnership and living our 4 core values of Knowledge, Integrity, Trust, and Accountability are the promises we make and keep. This means we never lose sight of what each of our clients’ unique needs are. We don’t push our own agenda – we listen, we advise, we focus on making your business applications work smarter and harder.

When choosing Endeavor4, you have a team that cares about realizing your goals as deeply as you do. We endeavor for excellence, and we are determined to deliver it, every day and in every way. We welcome the opportunity to endeavor for you. Boston, Chicago, San Antonio, Halifax, Montreal, Toronto, Edmonton, and Vancouver.

