



AML Case Study: Striker Enterprise Mobile Computer

The Objective

With three locations in the United States, Molded Dimensions Group is a leader in designing and manufacturing molded rubber parts, coupled with capabilities for full-service plastic injection molding and a broad range of urethane molding. With a global reach in both production and fulfillment, their operations require a high level of attention to detail and efficiency.

Molded Dimensions Group utilizes a software application widely adopted in the plastics and injection molding industry called **IQMS, also known as DELMIAWorks**. IQMS is an all-in-one manufacturing system for production planning, inventory management, and order fulfillment. For most applications, the IQMS platform is accessed via a telnet session. Therefore, compatibility with a leading provider of terminal emulation software such as **StayLinked** was also required.

The Solution

IQMS Analyst Heriberto Castillo at Molded Dimensions Group reached out to AML to inquire about a solution. Heriberto was already familiar with AML after working together on a mobile computer project at his previous employer. With over 20 years of experience working with the IQMS platform, AML has completed **hundreds of mobile computer installations** for IQMS users. Heriberto was interested in testing the Striker Mobile Computer once again.

AML presented the Android-based mobile computer Striker to the Molded Dimensions Group team. After a quick setup process, Molded Dimensions was able to connect to their IQMS application with no issues. AML was also able to confirm compatibility with StayLinked for Telnet sessions. Deploying the Striker mobile computers in the manufacturing facility allowed Molded Dimensions the ability to streamline all inventory-related tasks using both platforms.

Summary

After a successful installation of Strikers at the HQ in Wisconsin, Molded Dimensions Group has purchased additional Strikers for other facilities. Heriberto mentioned that with the Strikers, his team has been able to do physical inventory, shipping, movements, receiving, and inventory searches.

"The Strikers are pretty easy to use and implementation was easy," Castillo said. "I've been working with Dan for over 4 years now and he has made everything easy for me. I first worked with him with Everest Formulations when I needed new scanners. I am now with Molded and was able to get contact with Dan to purchase new scanners and more scanners in our Fife brother company at Washington. He has been amazing! He made purchasing and implementation easy. I will recommend it to everyone I will work for and peers."



**MOLDED
DIMENSIONS
GROUP**

Founded in 1954 and headquartered in Port Washington, Wisconsin, Molded Dimensions Group is a premier provider of custom parts for companies seeking reliability, versatility, and a strategic approach from a manufacturer and supplier. Our deep and varied expertise with rubber, plastics, and urethane production and procurement, combined with our holistic approach to fostering customer satisfaction, is unique to the marketplace and makes Molded Dimensions Group the optimal choice for partnership across all manner of industries.

moldedgroup.com

About AML Striker



Powered by Android, the Striker Enterprise Mobile Computer is perfectly suited for either cloud-based or on-premise inventory management systems, using modern terminal emulation clients or the onboard web browser.

800.648.4452
amltd.com

Contact AML at **800.648.4452** or
email **sales@amltd.com** to learn more.