



DIGITAL COMMUNICATION AND DATA VISUALIZATION IN MANUFACTURING



SUMMARY

A industry-leading automotive manufacturer with locations throughout North America needed to improve real-time communication and have the ability to visualize vital information across the entire organization.

The solution needed to effectively deliver messaging, relay key performance indicators (KPIs) and monitor machinery on the production floor.

End users needed to quickly view, assess and act on information to better manage workflows, productivity and safety.

CHALLENGES

Disorganized information from various data sources

Staff required to support multiple signage platforms

Slowed reaction response and issue remediation

Information visibility limited to production line displays

SOLUTION

Radiant Technology deployed a digital communications platform to power over 100 displays throughout the facility.

Our digital signage platform integrates with numerous operational and administrative systems to collect and distribute information across the organization.

Radiant's Professional Services team designed and developed visual dashboards, so users can view real-time data and KPIs to make informed decisions.

Today, the manufacturer uses our solution across multiple locations throughout North America.

Our remote, onsite and digital content management services optimize performance and decrease downtime.



RESULTS

By consolidating the systems and signage platforms used across the enterprise, we help the manufacturer identify areas for cost-savings and increased efficiencies throughout the production plant.

Data visualization organizes and displays relevant information to key stakeholders, accelerating the decision-making process from 6-8 months to 6-8 weeks.

Our scalable digital signage solution distributes targeted messaging and data across multiple locations, so the right message reaches the right audience at the right time.

Our Core Advantage managed services contract maximizes system uptime, so the manufacturer can increase productivity and drive impact.

"RADIANT HAS BEEN A GREAT PARTNER. THE TEAM MAKES SURE OUR SYSTEMS ARE ALWAYS UP AND RUNNING."