



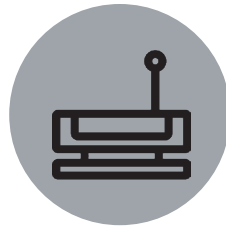
JMP Solutions

Industrial Technology Partner to the Fortune 1000



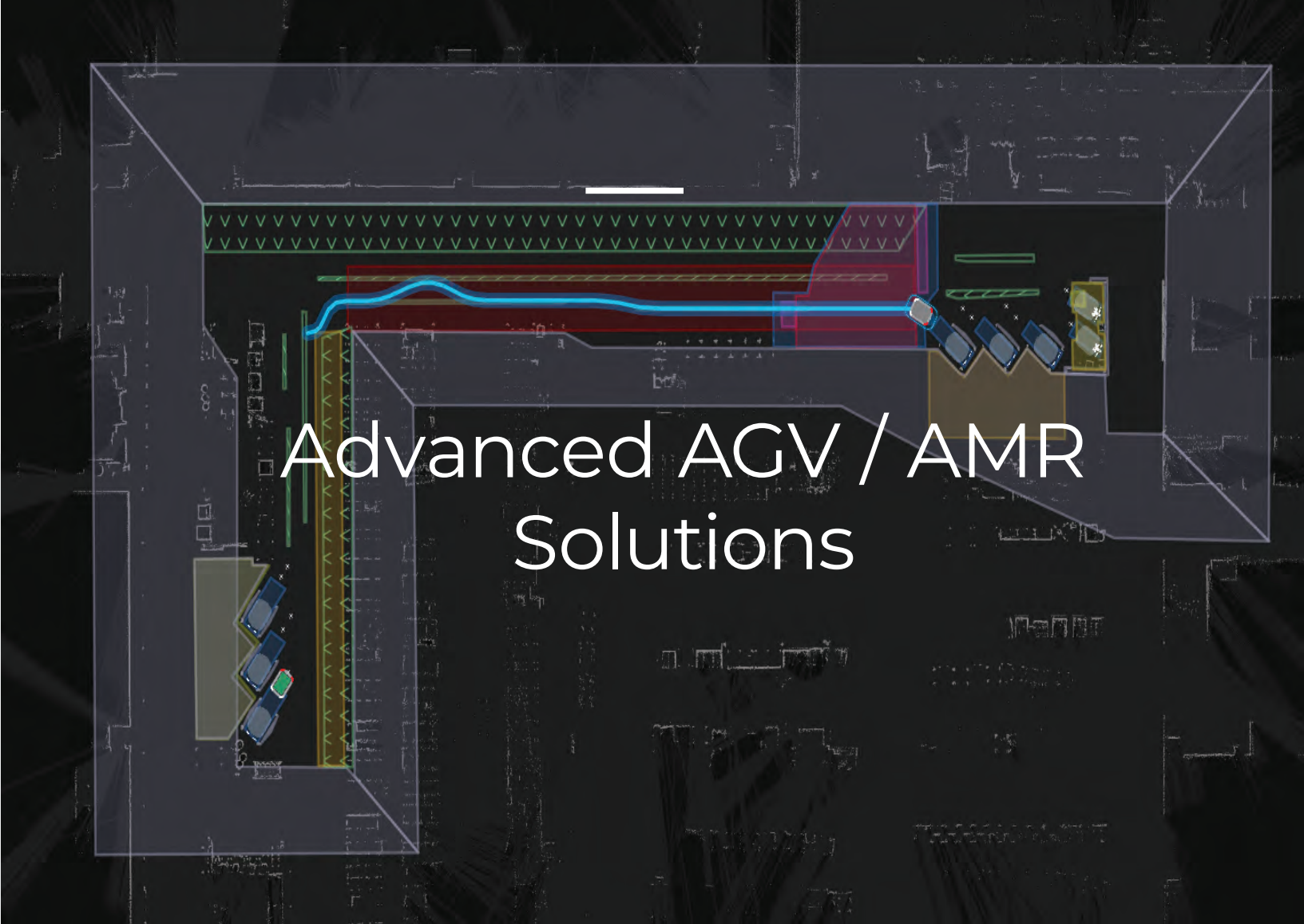
AGV / AMR Supervisory Control Module

Advanced Control Logic for Autonomous Vehicle
System Integration



AMR Supervisory Control Module

The AMR Supervisory Control Module is an application developed in the Inductive Automation Ignition platform. Ignition is a powerful integrated development environment with everything needed to create virtually any kind of industrial application; SCADA, IIoT, MES and beyond, all on one common platform.



Multi-Platform Compatible



PLC/MES/ERP Integration



Alarming and Reporting



Unlock AMR Capabilities



Maximize OEE

The AMR supervisory control module is a market leading integration tool, developed by JMP using the Ignition platform for connecting autonomous mobile robots with traditional control systems and operations management systems. Autonomous mobile robots do not deliver value or reach their full ROI potential as stand-alone units acting in isolation from other processes and technologies. In order provide significant contribution to a manufacturing environment, AGVs and AMRs need to be connected to existing control systems (PLC / SCADA) and operational management systems (ERP / WMS / MES) creating synergies across manufacturing technologies.

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On the front end, the AMR Supervisory Control Module provides a user interface capable of displaying a multitude of information from system information to robot performance, and more. Behind the scenes, the AMR Supervisory Control Module has a logic engine that provides supervisory control where none exists already. Whether for traffic control or product tracking by connecting to a SQL Database, the logic engine can provide functionality that takes AMR utilization to the next level.

JMP Solutions

Head Office:

4026 Meadowbrook Dr. Unit 143,

London, ON N6L 1C9

Toll Free: 1-855-228-0436

Find your nearest office

