DESIGN SYSTEMS, INC.

Manufacturing Engineering & Consulting



Excellence by Design

MITS



Line Statistics Last 8 Hours

7:00 am - 3:00 pm



Real-World Applications

- Visualization Screens
 Puts real-time information in the hands of those who need it.
- Production Reports
 Drive production meetings with facts, figures and trends.
- Process Specific, Real-Time
 Screens
 Delivers process-specific KPIs on customized screens.
- Historical Data-Mining and Analysis Tools
 Provides deep analysis of trends and effects of improvement efforts.

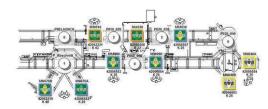
Production Monitoring Module

Our Production Monitoring Module gives you live monitoring in Real-Time of your Production Floor. From Production Counts to Machine Monitoring to Cycle Times, our Production Monitoring Module gives you the ability to see instantly, what is going on on your floor.



The DSI Advantage

Our Plant Visualization and Alarm Monitoring module is a valuable way to gain visibility and insight into your production operation. The operation of manufacturing facilities can be greatly enhanced by providing an accurate, real-time depiction of equipment and workpiece status. The increased availability of technology within a typical manufacturing facility provides the ideal environment to implement this important facet of the modern manufacturing world. Analyzing both historical and current production as well as operational statistics can increase the efficiency of continuous improvement efforts. This maximizes the effectiveness of capital investment, giving you an edge over the competition. Using these performance indicators within the framework of a disciplined manufacturing process puts facts in the hands of those responsible for quality, volume and profitability.



DSI DELIVERS

- Real-Time Visibility so you can respond immediately to changes on your floor.
- Standard KPI's such as OEE, MTTR, MTBF, Top 10 Alarms.
- Alarm monitoring and historical trending so you see exactly where your downtime is hurting you.