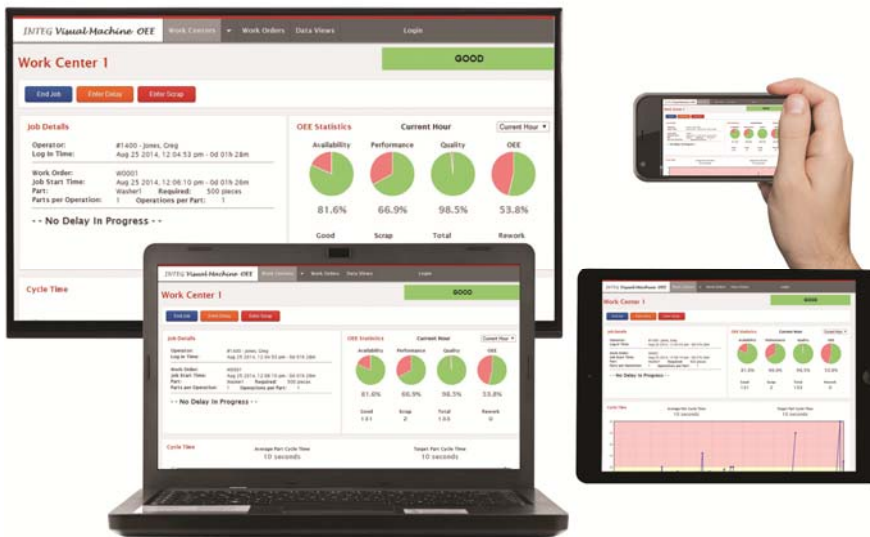


See what's happening on your shop floor

Anywhere. Anytime. Real-time.



Integrate new and old equipment with the INTEG JNIOR automation controller



View real-time data from any web-enabled device

INTEG's **Visual Machine OEE** system is an affordable Overall Equipment Effectiveness solution that's easy to install with no programming required because it is user-configurable for virtually any discrete manufacturing environment at a fraction of the cost of alternative products.

The INTEG JNIOR automation controller collects digital signals from work centers (production machines and manual assembly stations). The key performance indicators are passed from the JNIOR via the Ethernet network to a central SQL database where it is made instantly available to Visual Machine OEE.

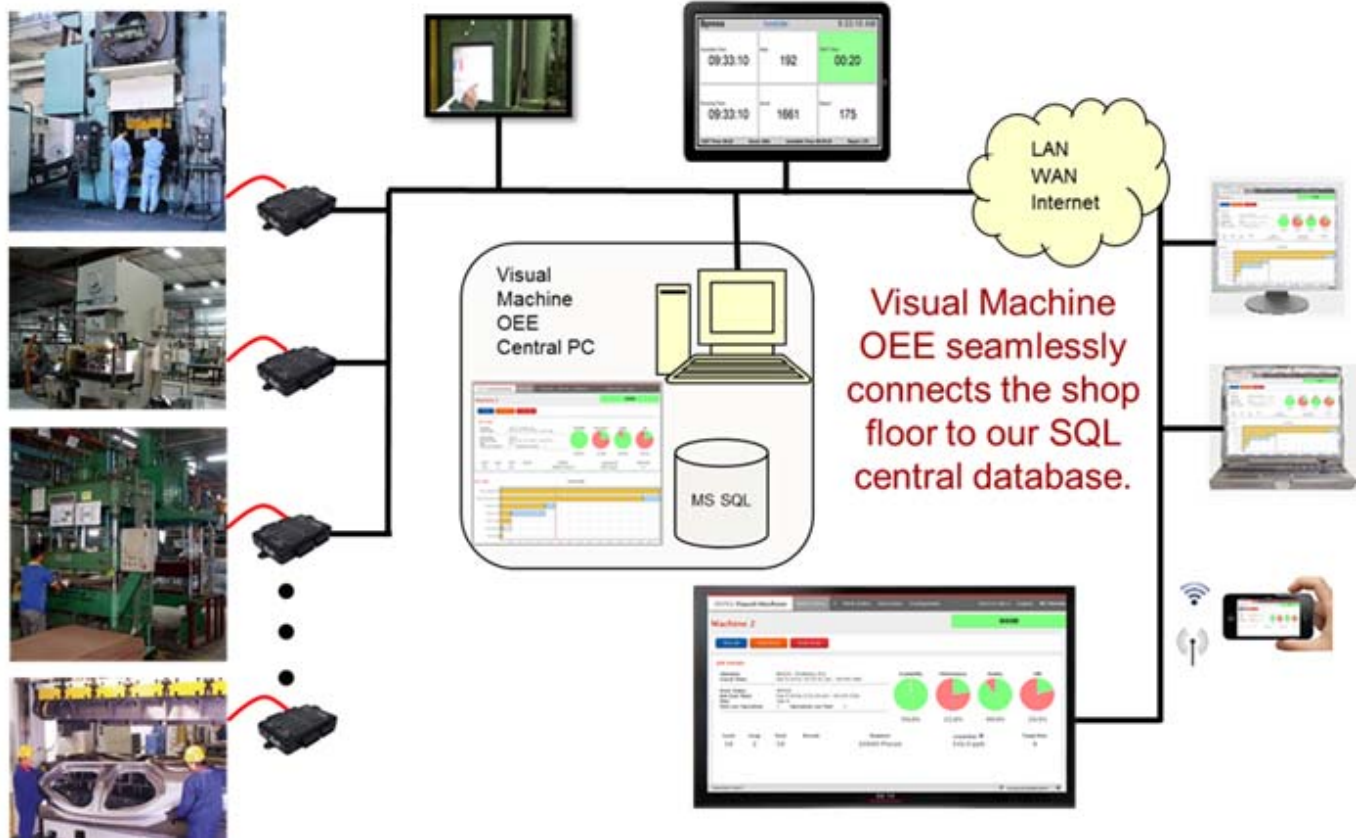
Because Visual Machine OEE employs the latest Web technology to display production efficiency information and Ethernet network technology to distribute it, your Visual Machine OEE data is available on any web-capable device within your network and possibly the Internet, from an operator's monitor, to a work center display panel, to a back office PC, to a tablet, laptop or smart phone.

The bottom line for optimal discrete manufacturing comes down to getting the highest rate of quality production from your equipment investment. **Visual Machine OEE** helps you do just that for a lot less money than you probably think. Contact INTEG to learn more about Visual Machine OEE and our low cost 90-day trial period.

- Affordable Manufacturing Efficiency Monitoring
- Real-Time Status Reports
- Automatic Delay Detection
- Access Everywhere
- Zero Programming Required
- Easy Configuration

Visit our website at [www.integpg.com](http://www.integpg.com)

# Visual Machine OEE Architecture



## Efficiency Made Visible Visual Machine OEE Full-Featured, East to Configure OEE

**Visual Machine OEE** can help companies run a leaner manufacturing operation and achieve measurable productivity gains. Whether you have already implemented a Lean Manufacturing initiative or are just getting started, Visual Machine OEE will provide you with the ability to make sure your Six Sigma or Seven-Step Quality Manufacturing Process programs continue to provide you with improved operations.

Contact INTEG to learn more about Visual Machine OEE and our low cost 90-day trial period.

TIMES:		RATES:	COUNTS:	OEE:
Available Time	Total Time	Total Rate	Good Count	Availability
Available Percent	Cycle Time	Target Rate	Good Percent	Performance
Running Time	Average Cycle Time	Good Rate	Reject Count	Quality
Running Percent	Target Cycle Time	Reject Rate	Reject Percent	OEE
	TAKT Time		Total Count	