

Wire Harness IoT

End-to-end IoT Solution for Wire Harness Industry



Industry Specific Solution



Monitoring

Continuous Health Monitoring of multiple crimping machines in one place.



Alerting

Instant alerts on Web Portal and Mobile. Escalation matrix for notifications.



Reporting

Configurable reporting of historical, alarms and production.



Analytics

Analytics for Predictive Maintenance.



Process

Data driven process improvement.



OEE

Automated daily OEE calculation.

Critical parameters are monitored to detect potential faults early and ensure efficient productivity of the machine.

Multiple machines across the globe can be monitored in one place.

Instant alerts are provided on Web Portal and through notifications and/or SMS on the Mobile.

The escalation matrix ensures that alarms are handled in timely manner.

Reports are available for Actual Cuts, Operating Time and Wastage in addition to the automated OEE calculation.

Reports can be configured for combination of each machine, shift, day, week and month.

The analytics focus on Predictive Maintenance based on the historical readings and faults.

Secure Web and Mobile access is provided to multiple representatives of the company. The role based user access control is available to segregate responsibilities.

Process Improvement

OEE is calculated daily based on the productivity readings and actual production data provided by the customer.

Other Benefits:

- Theft Avoidance
- Productivity Increase

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Making Sense of Things

We are an Industrial IoT company providing industry-specific end-to-end IoT solutions.

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