FACTORY MONITOR- SOFTWARE

User Guide



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About Factory Monitory Software

The software package is used for monitoring all kinds of activities in plants and Factories. It can help people to monitor all alarms raised in case of emergency. It helps in providing reports for various activity based on Factory Monitor.

Users

Project Engineers

System Integrators

System Requirements specification

Operating Systems	Windows 7 Professional, Windows XP/2003 -32 bit or 64 bit, Windows server 2008 & Windows 10
Hard Drive Space	Minimum 100Mb, Minimum 100 GB RAM
Mother Board	Intel 3.0 GHz
Tools	MS Word & MS Excel for Report

Procedural for Installation

First copy the installation from the CD to the Desktop of specified system requirement

Install the Software

Create user configuration settings.

Addressing user setting by Administrator



Figure 1 installation CD

User Setting

Provide User set up the system to monitor situation and

keep track of

Setting Alarm as per Factory conditions.

Example: tank overfilling and triggering Alarm

Valve that does not open properly and cause alarm.

conditions

to

Figure 2 alarm system

Providing step by step instruction to people on plant floor how to solve the issues as per alarm raised.

Process flow

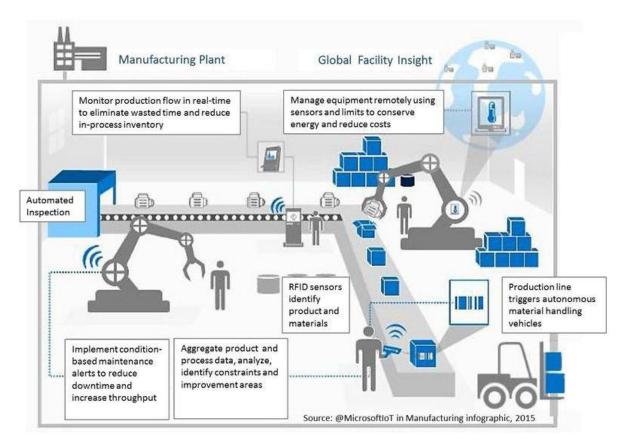


Figure 3 process flow for effective monitor

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Factory Monitory, 2, 3 set up, 3 Hard Drive Space. See Users, 2, 3 installation, 3

Glossary

RAM	Randam Access Memory
Hard Drive	Memory drive to store Data
GB	Giga Byte
MB	Mega Byte
GHz	Giga Hertz