

TagWatch is a product developed by Cybertrol Engineering that can be used to monitor process conditions and send email or text alerts when configured thresholds are exceeded.

TagWatch is a web-based solution that provides an easy-to-use interface that doesn't require software installation at the point of access. Trigger conditions, messages, and recipient groups can be independently configured for each event. A historical view allows you to see what "Trigger Events" happened and when.



The 5 Components of TagWatch Configurations

- Contacts End users who will be notified when there is a new Trigger Event. Contacts can have email and/or phone (text) communications set up.
- **Groups** A list of contacts who will be notified when a new Trigger Event occurs. Groups are tied to Conditions.
- PLC PLCs maintain a reference to an actual field controller. An Upload Tags command will discover all the available Tags in that PLC, which can be added to TagWatch in the next step.
- **Tags** Once a PLC's Tags have been uploaded, they can be added through the Web App. which will put these Tags on scan in the Tag Scanner Service.
- Conditions Tags can have one or more Conditions. In runtime, a Condition amounts to a logical comparison of the Tags actual value with the Condition's trigger value. Whenever a Condition's logic is True, a new Trigger Event is created.

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