











Analog Input Faceplate Help


Status Indicators

- | | |
|---|--|
|  Invalid Configuration |  Alarm Inhibit (Suppressed or Disabled) |
|  Data Quality Bad / Failure |  Maintenance Bypass Active |
|  Data Quality Degraded / Uncertain |  Device in Simulation or Test |
|  Input has been Disabled | |

Threshold Indicators

- | | |
|--|--|
|  High-High Threshold exceeded |  Low-Low Threshold exceeded |
|  High Threshold exceeded |  Low Threshold exceeded |

Commands

-  Operator Command to Reset Minimum and Maximum capture values.

Alarms




Device Fail Alarm

This alarm triggers when the Scaled Process Value remains above the Out of Range High threshold or below the Out of Range Low threshold for a specified period of time. The Alarm also triggers when the input PV signal quality is bad.



Threshold Alarms (High-High, High, Low, and Low-Low)

These alarms trigger when the Scaled Process Value has remained above (for High and High-High) or below (for Low and Low-Low) the specified threshold for a specified period of time

Alarm Icons

- | | | |
|--|---|--|
|  Urgent |  High |  Medium |
|  Low |  Out of Alarm Ack Required | |

Alarm Commands

-  Acknowledge Alarm. This command acknowledges an alarm that has been configured with "Ack Required".
-  Acknowledge and Reset all alarms for an object. This acknowledges all active alarms and resets all alarms that have been configured with "Reset Required".

Alarm States



Alarm Suppressed (disabled by controller)



Alarm Disabled (by user)



Alarm Shelved (logged but not annunciated)