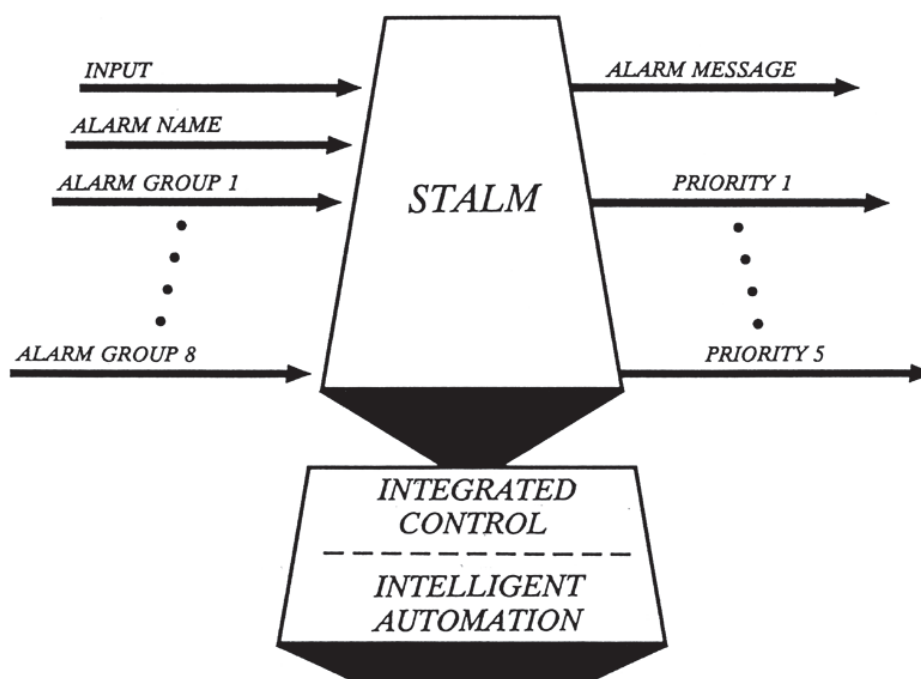


State Alarm (STALM) Block



The State Alarm (STALM) block provides state alarming for event changes detected by Intelligent Field Devices and for control schemes requiring state alarming capabilities.

OVERVIEW

The STALM block provides the state alarm to indicate an event change received from an Intelligent Field Device. Upon receiving the state input from the device, the block generates alarm and return-to-normal messages which are user-definable or, in the case of the Hydrostatic Tank Gauge, can be imported from the local ECB13 supporting the HTG. Bad alarm detection and related message output are also supported.

Alarm detection and/or alarm messages can be inhibited.

STANDARD FEATURES

- ▶ Auto/Manual modes
- ▶ Alarm message generation
- ▶ Alarm acknowledge support
- ▶ Bad input status detection and handling
- ▶ Alarm detection and/or alarm message inhibit



Invensys Systems, Inc
10900 Equity Drive
Houston, TX 77041
United States of America
<http://www.invensys.com>

Global Customer Support
Inside U.S.: 1-866-746-6477
Outside U.S.: 1-508-549-2424
Website: <https://support.ips.invensys.com>

Copyright 2014 Invensys Systems, Inc.
All rights reserved.
Invensys is now part of Schneider Electric.

Invensys, Foxboro, Foxboro Evo, and Foxboro Evo logo
are trademarks owned by Invensys Limited, its
subsidiaries and affiliates.
All other trademarks are the property of their respective
owners.

MB 031

0914