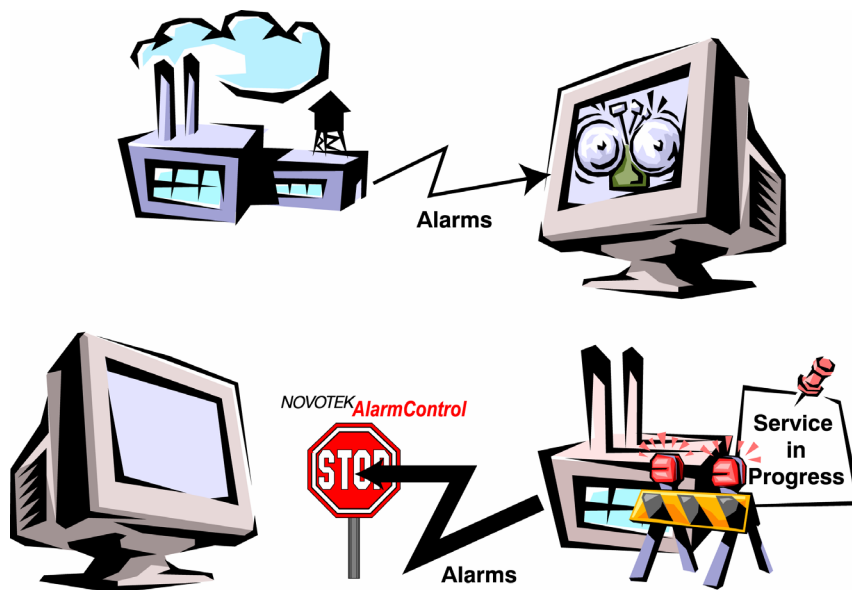


# NOVOTEK AlarmControl

An iFIX component for blocking out unwanted alarms from your process

The NovotekAlarmControl component provides the tools to block out alarms that are not relevant to the operation of the application. Instead of just providing a filter in the Alarm Summary the NovotekAlarmControl completely blocks out the alarm from all alarm destinations.



- ◀ Block and de-block alarm by a simple drag and drop method
- ◀ Block single tags, e.g. when a faulty transducer constantly is alarming
- ◀ Block user defined groups of tags, e.g. when an entire part of a process is not in operation
- ◀ Distributed Client/Server
- ◀ ActiveX component
- ◀ Blocking status is distributed to all nodes
- ◀ Usable in most branches of industry
- ◀ Handles redundant systems
- ◀ Blocking status is kept when the node is re-started
- ◀ Integrated with the iFIX security system
- ◀ Allows for user definable VBA scripts for blocking alarms from applications

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# NOVOTEK AlarmControl




















Blocked	Time		User Defined Gr...		Fix Tags	Description	
 Messenger			 Even alarms		 ALARMBLOC...	AlarmBlock alar...	
 Odd alarms			 Alarm Block D...		 ALARMBLOC...	AlarmBlock alar...	
 ALARMBLOC...	13:20:53 19990...				 ALARMBLOC...	AlarmBlock alar...	
 FMD_LARM1	13:20:57 19990...				 ALARMBLOC...	AlarmBlock alar...	
					 ALARMBLOC...	AlarmBlock alar...	
					 ALARMBLOC...	AlarmBlock alar...	
					 ALARMBLOC...	AlarmBlock alar...	
					 ALARMBLOC...	AlarmBlock alar...	
					 ALARMBLOC...	AlarmBlock alar...	
					 ALARMBLOC...	AlarmBlock alar...	
					 FMD_LARM1	Messenger alar...	
					 FMD_LARM2	Messenger alar...	
					 FMD_LARM3	Messenger alar...	

Figure. The NovotekAlarmControl component

Novotek AB is an independent enterprise specialising in advanced products and open integrated solutions for automation in all lines of business. We supply conceptual proposals, consulting, R&D, support and training with the FIX family of products as base.



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