

OPERATOR INTERFACE PRODUCTS APPLICATION NOTE

Subject: Alarm acknowledge animation APNT: Norm @ Bestech Date: 06/06/97 Name: Rob Prashad Page: 1 of 2 Description: This application animates circle when an alarm is true to blink and stay a solid colour when acknowledge.

Try the example to see if it satisfies you or just go ahead and use it example but substitute the appropriate tags for your application.

1. Draw a circle on a screen and click animate. Click the foreground tab and add the following:

Tag: alarm_in, (colour), click <add> Tag: alarm_check (colour), click <add> Click the visibility tab and add the following: Tag: nonblink, check the blink box, click <add>

 Create the following touch buttons on your screen: Touch zone: alarm_in_tz Touch zone: green

3. Go, Data, Application, and double click expression. Tag: nonblink Expression: !alarm_check&&alarm_in

4. Go, Data, Driver and double click on internal.
Tag: alarm_check
Address: #30
<add> and close window

5. Go Data, Screen and the double click on the screen with the control on the circle.
Do the following Event / Actions.
Touch zone press: Assignment:
Tag: alarm_in_tz Destination: alarm_in
Source: one



OPERATOR INTERFACE PRODUCTS APPLICATION NOTE

Subject: Alarm acknowledge animation Date: 06/06/97 Name: Rob Prashad Page: 2 of 2 Description: This application animates circle when an alarm is true to blink and stay a solid colour when acknowledge.

Touch zone press: Tag: green

Touch zone press: Tag: green

Assignment: Destination: alarm_in Source: zero

APNT: Norm @ Bestech

Assignment: Destination: alarm_check Source: zero

Touch zone press: Tag: green

Acknowledge alarm

6. Go Data, Alarms, and enter a name for an alarm window. <enter> Tag: alarm_in click the into button and click on requires acknowledgment.

Generate and download.