

Sigma-XT

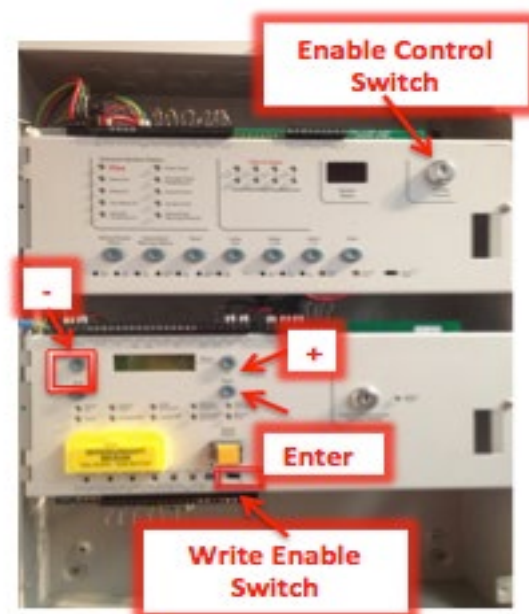
Step by Step

Set Up

Switch the “ENABLE CONTROL “003 KEYSWITCH “to the “Horizontal” position.

Gently switch the “WRITE ENABLE” switch on the below extinguishing module to the “LEFT”

*** To save the program move the “WRITE ENABLE” switch back to the “RIGHT” at any time during the following process***



ALL OF THE FOLLOWING PROCESSES ARE CONDUCTED VIA THE EXTINGUISHING MODULES DISPLAY AND BUTTONS.

The “+” or “-“buttons are used to scroll backward & forth.

If warning signs & local control stations are connected via the RS485 comms (via the Status Serial +/- terminals) on the Gas control card, the panel will request that you acknowledge these individually by pushing the “ENTER” button to accept each one.

Press "ENTER" to access the menu

Screen Display	Instructions	
LANGUAGE MODE		
LOCAL	This is default and does not need to be changed	
EXT O/P MODE		
COMMON MAIN / RESERVE	Common is the default	To change – press “Enter” when it has the option you want press “Enter” again to confirm
 Press “+”		
ACTIVATION MODE		
COINCIDENCE SINGLE	Coincidence is the default	To change – press “Enter” when it has the option you want press “Enter” again to confirm
 Press “+”		
USER O/P MODE		
STAGE 1 HOLD	Stage 1 is the default	To change – press “Enter” when it has the option you want press “Enter” again to confirm
 Press “+”		
FIRST ACTIVATION ZONE		
ZONE 1	Zone 1 is the default	To Change – press “Enter” then “+” or “-” to scroll to the appropriate zone then press “Enter” to accept the changes
 Press “+”		

Screen Display	Instructions	
LAST ACTIVATION MODE		
ZONE 2	Zone 2 is default	To Change – press “Enter” then “+” or “-” to scroll to the appropriate zone then press “Enter” to accept the change
Note if “Coincidence has been selected in previous menu, any two (2) zones in the range will initiate the extinguishing system		
Note if “Single” has been selected in previous menu any one (1) of zones in the range will initiate the extinguishing system		
 Press “+”		
RESET INHIBIT TIME		
0	0 is the default	To change – press “Enter” when it has the option you want press “Enter” again to confirm
 Press “+”		
PRE RELEASE DELAY TIME		
30 sec	30 seconds is the default	To change – press “Enter” when it has the option you want press “Enter” again to confirm
 Press “+”		
EXTINGUISHANT TIME RELEASE		
60 sec	60 seconds is the default	To change – press “Enter” when it has the option you want press “Enter” again to confirm
 Press “+”		

Screen Display**Instructions****SECOND STAGE ALARM PULSING / CONTINUOUS****PULSED**

Pulsed is the default

To change – press “Enter”
when it has the option you
want press “Enter” again to
confirm

Note: Setting the option for STEADY ACTIV. ALARMS is not compliant with AS7240

**Press “+”****RELEASED INDICATION**

Released Input is the default

To change – press “Enter”
when it has the option you
want press “Enter” again to
confirm

**RELEASED INPUT
EXTING REL****Press “+”****DELAY ON MANUAL RELEASE**

Delay on is the default

To change – press “Enter”
when it has the option you
want press “Enter” again to
confirm

**DELAY ON
NO DELAY ON****Press “+”****RELEASE TIMER**

Enabled is the default

To change – press “Enter”
when it has the option you
want press “Enter” again to
confirm

**Release Timer Enabled
Release Timer Disabled****Press “+”****ROV REMOVED ON SYSTEM RESET**

THIS SETTING SHOULD NOT BE CHANGED AND SHOULD NEVER BE SET



Press “+”

Screen Display

Instructions

DISABLE EARTH FAULT MONITORING

EARTH FAULT ENABLED

Enabled is the default

EARTH FAULT DISABLED

To change – press “Enter” when it has the option you want press “Enter” again to confirm



Press “+”

DISABLE FAULT OUTPUT

FAULT OUTPUT ENABLED

Fault output enabled is the default

**FAULT OUTPUT
DISABLED**

To change – press “Enter” when it has the option you want press “Enter” again to confirm

***Note: Disabling the fault output does not comply with the requirements of AS7240 ***



Press “+”

INVERT LOW PRESSURE SWITCH INPUT

**NORMAL
INVERTED**

Normal is the default

To change – press “Enter” when it has the option you want press “Enter” again to confirm



Press “+”

EXTINGUISHANT OUTPUT MONITORING LEVELS

EXTING O/P 1 = 206

Default

To scan – press “Enter” when it has the option you want press “Enter” again to confirm



Press “+”

EXTINGUISHING OUTPUT MONITORING LEVELS

EXTING O/P 2 = 206

Default

To scan – press “Enter” when it has the option you want press “Enter” again to confirm



Press “+”

CONGRATULATIONS! You have now successfully set up the Sigma XT, gently switch the “Write Enable” switch back to the right and the “Enable Keyswitch” to normal

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