



## Model IFP-100 Basic Operating Instructions

These Instructions must be framed and displayed next to the IFP-100 panel in accordance with NFPA 72 fire code for Local Protected Fire Alarm Systems. Test the system in accordance to NFPA 72,

Operation	Task to Perform
Silence Alarms and Troubles	Press <b>SILENCE</b> then enter a code if prompted. Silence LED will light.
Reset Alarms	Press <b>RESET</b> then enter a code if prompted.
Acknowledge Alarms and Troubles	Press <b>ACK</b> then enter a code if prompted. When the Alarm or Trouble is acknowledged an A will appear in the annunciator display as shown Below. <div style="border: 1px solid black; padding: 5px; margin: 10px 0;"> <pre> TROUBLE: SMOKE-ION MODULE_33 POINT_1 [Z001] [M33:001] MISSING 1 OF 1           </pre> <p style="text-align: right;"><b>Acknowledge Mark</b> →</p> </div>
View Alarms, Supervisories, and Troubles	For each type of condition press the ▾ or ▲ button associated for Alarms, Supervisories, or Troubles.
Conduct a Fire Drill	Press the <b>DRILL</b> button enter a code if prompted. or 1. Press <b>ENTER</b> to access Main Menu. 2. Then press <b>1</b> to select System Tests. 3. Enter code if prompted, then press <b>1</b> to select Fire Drill. 4. Press <b>ENTER</b> to start the fire drill. 5. Press <b>ENTER</b> to end the fire drill.
View a Points Status	1. Press <b>ENTER</b> to access Main Menu. 2. Then press <b>2</b> to select Point Functions. 3. Enter code if prompted, then press <b>2</b> to select Point Status. 4. Select the module the device is located on by using the ▾ or ▲. Then press <b>ENTER</b> . 5. Enter the point number.
Check Detector Sensitivity	1. Follow steps 1 through 5 for viewing a point status. 2. Press <b>▷</b> to view detector sensitivity.
Set Time and Date	1. Press <b>ENTER</b> to access Main Menu. 2. Then press <b>4</b> to select Set Time & Date. Enter a code if prompted 3. Make changes in the fields on the screen as necessary. 4. Press <b>ENTER</b> if you wish to keep the changes. 5. Press <b>ENTER</b> to set the entered time and date.
Enable / Disable a Point	1. Press <b>ENTER</b> to access Main Menu. 2. Then press <b>2</b> to select Point Functions. 3. Enter code if prompted, then press <b>1</b> to select Disable / Enable Pt. 4. Select the module the point is located on by using the ▾ or ▲. Then press <b>ENTER</b> . 5. Enter the point number.
View Event History	1. Press <b>ENTER</b> to access Main Menu. 2. Press <b>3</b> to select Event History. 3. Press the ▾ or ▲ to view events in the history buffer.
For Service call:	

Cut Along the Dotted Line