

## **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 SILENCE then enter a code if prompted. Silence LED will light.
Reset Alarms	Press RESET then enter a code if prompted.
Acknowledge Alarms and Troubles	Press Ack then enter a code if prompted. When the Alarm or Trouble is acknowledged an will appear in the annunciator display as shown Below.  TROUBLE: SMOKE-ION Acknowledge MODULE 33 POINT 1 [ZØØ11 [M33: Ø01] Mark MISSING 1 OF 1
View Alarms, Supervisories, and Troubles	For each type of condition press the $\nabla$ or $\triangle$ button associated for Alarms, Supervisories, or Troubles.
Conduct a Fire Drill	Press the DRLL button enter a code if prompted.  Or  1. Press to access Main Menu. 2. Then press 1 to select System Tests. 3. Enter code if prompted, then press 1 to select Fire Drill. 4. Press to start the fire drill. 5. Press to end the fire drill.
View a Points Status	<ol> <li>Press  to access Main Menu.</li> <li>Then press  2 to select Point Functions.</li> <li>Enter code if prompted, then press  2 to select Point Status.</li> <li>Select the module the device is located on by using the  or  ∴ Then press  Dates.</li> <li>Enter the point number.</li> </ol>
Check Detector Sensitivity	<ol> <li>Follow steps 1 through 5 for viewing a point status.</li> <li>Press</li></ol>
Set Time and Date	<ol> <li>Press to access Main Menu.</li> <li>Then press 4 to select Set Time &amp; Date. Enter a code if prompted</li> <li>Make changes in the fields on the screen as necessary.</li> <li>Press to set the entered time and date.</li> </ol>
Enable / Disable a Point	<ol> <li>Press to access Main Menu.</li> <li>Then press 2 to select Point Functions.</li> <li>Enter code if prompted, then press 1 to select Disable / Enable Pt.</li> <li>Select the module the point is located on by using the ∇ or △. Then press 5. Enter the point number.</li> </ol>
View Event History	<ol> <li>Press to access Main Menu.</li> <li>Press to select Event History.</li> <li>Press the   or   to view events in the history buffer.</li> </ol>
For Service call:	