

# MX6 iBrid™ Personal Multigas Monitor

## Quick-start Menu Flowcharts

Part Number: 17134552-1  
Revision: 3; June 17, 2015

View	Sensor	Data	⊗
20.9	0.0	0.0	
%vol	ppm	ppm	
H2S	CO	LEL	
0.0	0	0	
ppm	ppm	%LEL	
Isobutylene		17:49	

## Operation-mode Menu System

Note: These flowcharts are supplemental to the MX6 iBrid™ manual (part number 17130279) and are not intended to be used as a replacement for the information contained in the manual.



### View

Display ▶	⏻	Numeric Text Graphical Rotate
Battery	⏻	
Profile	⏻	
Help ▶	⏻	Contact About
Configure <sup>a</sup>	⏻	

<sup>a</sup>Warning: only qualified personnel should access and work in the configuration mode.

### Sensor

Zero All	⏻	
Calibration	⏻	
Bump Test	⏻	
Peaks	⏻	
Sensors ▶	⏻	Sensor 1 <sup>b</sup> Sensor 2 <sup>b</sup> Sensor 3 <sup>b</sup> Sensor 4 <sup>b</sup> Sensor 5 <sup>b</sup> Sensor 6 <sup>b</sup>
Location	⏻	

<sup>b</sup> Access these tasks, information screens, or settings for an individual sensor: zero, calibration, or bump testing; most recent (or next) calibration date and span trends; for a PID or LEL sensor, edit the unit of measure, RF (PID), or correlation factor (LEL).

### Data

New Session	⏻	
View Data ▶	⏻	Readings Graph TWA Graph TWA Numeric STEL Graph STEL Numeric Event Log Memory Status
Comments	⏻	
Users/Sites ▶		Set Current User Set Current Site



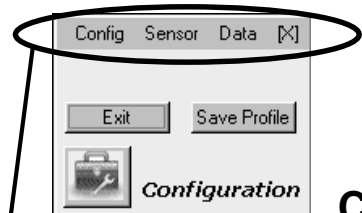
### Buttons

- Any button    Activate the backlight.
- ⏻    Start a task. Confirm or cancel an action. Change an item's status (for example, from on to off).
- ▲ or ▼    Navigate among menu items or items on a display screen. Enter text or values in a data field.
- ◀ or ▶    Navigate from menu to menu or among items on a display screen. Use as a cursor within a data field.

### Diagram Key

Begin task
Access settings
Edit setting
View information

Note: Access to individual options varies based on a unit's configured settings.



## Configuration-mode Menu System

*Warning: only qualified personnel should access and work in the configuration mode.*

### → Config

Admin ▶	⏻	Password Clock Language Company Backlight Defaults
Alarms ▶	⏻	Audio Visual Vibrate Latch While Docked Allow Shutdown Confidence ▶
Display ▶	⏻	Time Temp Both (time and temp) PID Factor LEL Factor Both (both factors)
Start-up ▶	⏻	User Company Cal Date ▶ Zero Self-test Bump
Profiles ▶	⏻	Set Save ▶ Delete

### Sensor

Sensors ▶	⏻	Sensor 1 <sup>c</sup> Sensor 2 <sup>c</sup> Sensor 3 <sup>c</sup> Sensor 4 <sup>c</sup> Sensor 5 <sup>c</sup> Sensor 6 <sup>c</sup>
Options ▶	⏻	Field Zero <sup>d</sup> Field Cal <sup>d</sup> Field Bump <sup>d</sup> Field Peaks <sup>d</sup> Cal Date <sup>e</sup> ▶ Cal Overdue <sup>e</sup> Bump Overdue <sup>e</sup> Bump Level <sup>e</sup>
RF List ▶	⏻	Favorite Custom
Location	⏻	

<sup>c</sup> Enable or disable a sensor. Set alarm values (high, low, and STEL) and the TWA time base. Set calibration gas values and properties.

<sup>d</sup> Press ⏻ to enable or disable the feature.

<sup>e</sup> Choose the display preference: date of the next or last (most recent) calibration. Determine unit behavior when a calibration is overdue: automatic shutdown, continued operation, or continued operation with "cal overdue" user notification. Adjust the bump test criteria.

### Data

Options ▶	⏻	Overwrite Interval Field View View Events
Mode	⏻	
Clear	⏻	
Users ▶	⏻	Set Current Add Delete Field Change
Sites ▶	⏻	Set Current Add Delete Field Change