



## Technical Memo: Setting an Alarm Window

### Overview

Some applications require alarms to be set such that there is a “window” where levels should normally be and an alarm should be triggered when *outside* of these values.

### Implementation/Settings

Alarm 1 Polarity: **Invert** (default setting)

Alarm 2 Polarity: **Normal**

Audio Alarm Polarity: **Auto**

Alarm 1 Threshold: x% (lower value)

Alarm 2 Threshold: y% (upper value)

Typically, x is 19.5 and y is 23.5 for use with oxygen