Wind Info Gauge

Installation & Operations Guide

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Available at http://www.kronzky.info/fs/windinfo

Installation

1. Make sure FSX is shut down.
2. Copy the file **KRON_WindInfo.cab** into your \Gauges folder.
3. Copy the file **TEXASLED.TTF** into your FSX \Fonts folder.
   (both of which are beneath the FSX installation directory).

Implementation

FS Panel Studio:

Select the gauge file "**KRON_WindInfo.cab**", which contains two gauges:

- **WindInfoSquare** (with a size of 36x36 pixels) and
- **WindInfoWide** (with a size of 75x17 pixels)

Select either one, and add it into your panel.

Manual edit of panel configuration file:

If you are unfamiliar with adding a new gauge to an existing panel, then those instructions would go beyond the scope of this readme, but a good general overview is available here:
http://www.isgsim.com/tut1/isg_tut1.htm
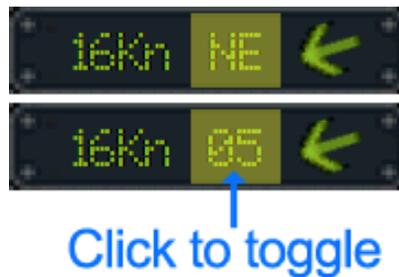
In general the process is as follows:

1. Locate the panel folder for the airplane to be edited.
   The file will be in [FSX installation folder]\SimObjects\Airplanes\{name of plane}\panel
   e.g. C:\games\FSX\SimObjects\Airplanes\Lear45\panel
2. Open the file Panel.cfg in a text editor (e.g. Notepad).
3. Find the gauges section for the 2d panel (most likely under [Window00]),
   and add the following line at the end (with a new gauge number):
   ```
   gauge99=KRON_WindInfo!WindInfoWide, 115,176,75,17
   or
   gauge99=KRON_WindInfo!WindInfoSquare, 84,217,36,36
   ```
4. Adjust the size & positions as needed (via the last 4 numbers: xpos,ypos, width,height)
5. Save the file

Usage

The gauge shows the wind speed, absolute direction, and direction relative to the aircraft.

To change the display of the absolute direction, click the respective readout:

The gauge can be turned off independently from the other gauges by clicking on the arrow showing the relative direction.

If the wind speed is less than one knot, no speed or direction is give, instead a "NO WIND" status is displayed: