

# SYMNET SOLUTIONS: TECH TIP

November 2009



Master the Audio Environment

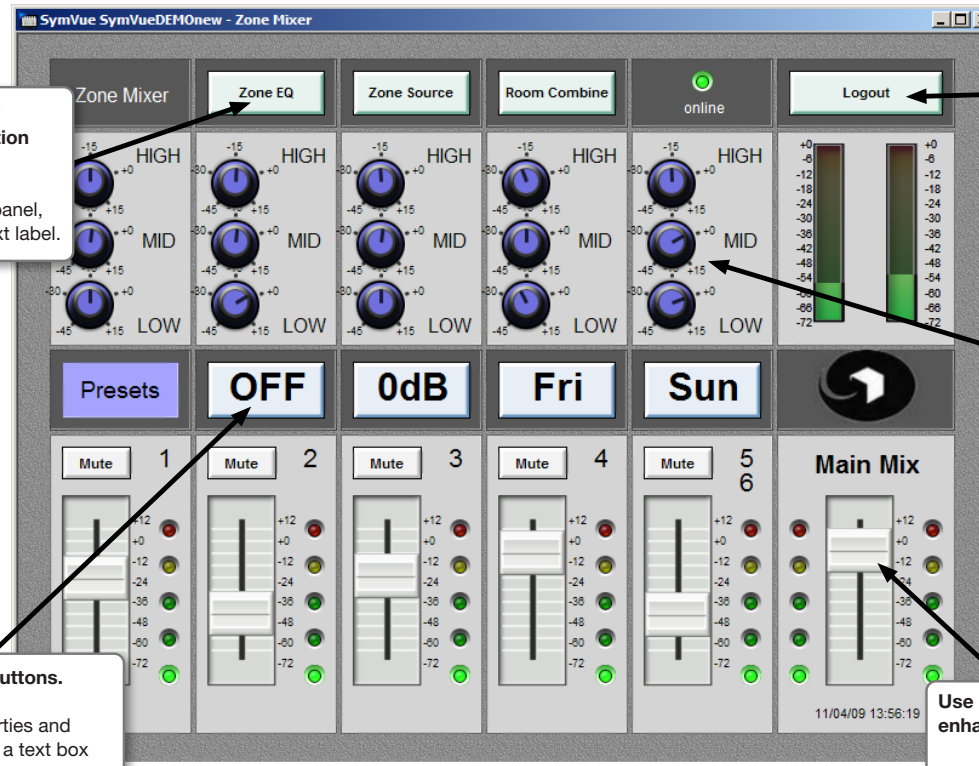
## SymVue Design Tips

**SymVue** is a real-time user control panel application that displays control screens exported from SymNet Designer 9.0 functioning as a multi-user, multi-point control environment for SymNet systems.

SymVue runs on any Windows Vista or XP compatible device, including touch screen enabled PCs and tablets. The computer communicates directly with SymNet hardware over Ethernet. The desired user control interface is created in SymNet Designer 9.0 as a Control Screen then exported to one or many Windows devices for tailored operation of the SymNet system.

Reference the illustrations for several tips that will help expedite the design process and assist in providing customers with a truly unique and sophisticated SymVue control system for SymNet.

**Note:** Always export your Control Screen to SymVue when "offline" so that the initial state of all feedback, such as meters and LEDs, are "zeroed" out. This means that if for some reason SymVue can not contact the DSP over the network, no meters or LEDs will show any "fake" initial data.



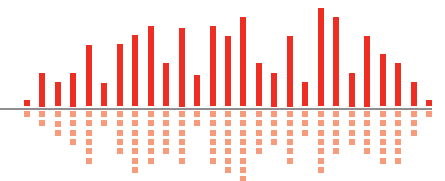
**Multiple control panel viewer buttons in a reserved navigation area.**  
Notice that when user is on a panel, its button is replaced with a text label.

**Include a Logout button to exit the SymVue page and return to the login screen.**

**Turn faders into knobs.**  
Right click fader->properties, use style drop down and select "knob"

**Increase text size over buttons.**  
Right click button->properties and delete the text. Then drop a text box over the button and size text accordingly. While using SymNet Designer, you cannot "click through" text, but in SymVue you will be able to.

**Use LEDs instead of meters to enhance performance.**  
LEDs use far less network bandwidth than meters to transfer data from DSP to SymVue. You can use many more LEDs per screen than meters without affecting the fluid feedback.



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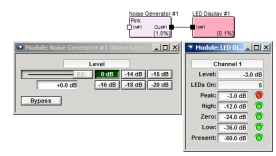
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**Place user instructions on a control page.**  
Use the text objects with your own formatting and placement

**Create an "online" LED.**  
Use the example (below) of a noise or tone generator feeding an LED Display module. Then copy an LED to the control page and change On state to Green and Off state to Red.



**Resize buttons and faders.**  
Click the object so it highlights red, hold down "shift" and use arrow keys to resize.

**Use gauges and advanced graphics when appropriate to add extra impact.**

**Add a company logo by placing a graphic on the control panel.**

**Use special text characters to add time and date to page.**  
Refer to SymNet Designer's Help file for more information.

