ENABLING HA REMOTE CONTROL IN E SNAKE

This short tutorial will show you how to activate the HA remote feature of your E Snake. This will allow you to control the gain and phantom power parameters of your E Snake from your Yamaha digital console with HA Remote capability.

Step 1
Connect the YHAUSBCBLKIT (PM5D, M7CL, DM1000 and DM2000) or YHALS9CBLKIT (LS9) between the HA Remote connector of your console and a USB port of your computer. Make sure the correct end of the 9 pin extension cable is attached to the console, it is the end with the label. Install the supplied drivers for the USB adaptor on your computer. It may take a time or two for these to be installed correctly. Once the drivers are installed you will need to find the com port the adaptor is on. If you know how to find this information you can skip to Step 2 of this tutorial. If you need help follow the instructions on the next two pages:
Click on the Start button of the Menu Bar. Then click the Control Panel tab.

Double click on the System icon.

Click on the Hardware tab.

Click on the Device Manager tab.

Click on the + sign of the Ports option.

The com port the USB adaptor is on will be shown here.

Go to Step 2
Step 2
In the toolbar of the overview page, cursor over the “Configuration” menu, scroll down to the “Plugin Editor” option and click on it.
Go to Step 3.

Step 3
The “Plugin List” dialogue box will open. Under “File”, choose the “Add Plugin Config” menu. The “Yamaha HA Remote” tab will appear, select it.
Go to Step 4.
Step 4
The “Configuration Editor” window will open. The “Name” box will automatically populate, you can change this name if you like. The “Comm Port” drop down allows you to select the comm port that the YHAUSB(LS9)CBLKIT is connected to. (You got this information back in Step 1. We were connected to port 9, you will most likely be connected to a different port).
Go to Step 5.

Step 5
ID 1 through ID 12 represent the order that the E Snake’s 8 channel preamp cards will appear in the HA section of the console. Hit the dropdown to the right of each ID and select the 8 channels you want to assign to that ID. The AD8HR option is there so that if you already have AD8HRs in your system they can be added as well. Be aware that different consoles accommodate different numbers of IDs.
Go to Step 6.
Step 6
After populating the ID list you will have something that looks like this. If the order is correct hit the “Apply” button at the bottom.
Go to Step 7.

Step 7
You should now be back to the “Plugin List” dialogue box. In the upper left hand corner is the “Active” box, check that. Do a “Save” in E Snake control software and the HA Plugin will become part of the file. Your console should now reflect your E Snake preamps as AD8HR preamps. Assign them in your console and you’re done. Enjoy your show.
A few things to remember:

- You can create different Plugin Configurations in each file you have saved in E Snake Control software. So, File “A” in E Snake Control can give you control of 48 preamps on Stage A, while File “B” will give you control of 48 different preamps on Stage B.

- The E Snake preamps will respond to scene changes in the Yamaha. We recommend that you save things to scenes. After that two hour sound check, save it! That way, no matter what happens between then and show time, by simply recalling the scene, the console and the E Snake will be in sync.