

## Connecting an Edje4111 and Aavelin

### **Required software:**

Adtec MediaControl 2.2.41 or 2.2.43

Magicbox Aavelin Composer with the 2.95h patch (Contact Magicbox for patch)

### **Required Hardware:**

Magicbox Aavelin (tested using firmware 2.88g)

Adtec Edje4111 (tested using firmware 2.01.41, and 2.01.54)

The Adtec unit must be connected to one of the Video input connections on the Aavelin.  
Both must have ip addresses and be able to talk to each other with a delay of no more than 200ms.  
If you are able to ping each ip from the computer, then they should be OK.

### **Configuration for the Edje4111**

Startup must be off

Repeat must be off

Recommend not having any lists

XCP should be ON

### **Configuration for Composer software**

#### ***To add a site:***

Select Setup

Click the Sites tab

Click Add

Create a name, can be anything

Click Connection method

This is how you will publish the project, select your method and fill in the information. Whether you publish the project with TCP/IP or not, the unit must have an IP address.

Click OK

#### ***To add the adtec unit:***

Select External Devices

Click Add

Select Adtec MPEG Player in the dropdown

Put in a device name

Select the Connection tab

The default login for an adtec unit is adtec

The default password for an adtec unit is none

Put in the assigned ip address for the adtec unit

Click OK

Now click OK again

Now we must reopen Setup and change 1 more thing

Click Setup

Select the Sites tab

Select the Site you created previously and click edit

At the bottom of the window you will now be able to select your adtec unit in the Attached Adtec MPEG Player dropdown menu  
Once it is selected click OK  
Adding the Video to your project

***Either Create a new project or open an already existing project***

Once the project is open  
Click Append Page  
Name it anything you want  
Choose RT Video Overlay (Video Pass-Thru)  
Select the Audio/Video tab  
In the Video Input box select which input you have connected the Aavelin to the Adtec unit using  
Now click the External Device Commands tab  
Click Add  
Select Adtec MPEG Player in the dropdown menu  
Click OK  
On the Adtec Properties Tab  
Select the Adtec device in the dropdown menu  
Click Browse  
This will bring up a list of the spots on your Adtec unit  
Select the spot  
Click OK  
Click Event Trigger tab  
Choose when you want this spot to play  
Click OK  
Click OK again

***When you have completed the project:***

Click Exit Project  
Click Yes to save  
Click Publish  
Select how you want to publish (usually to single site)  
Click Next  
Select your Site  
Click Finish  
Select the Project you created  
Click Publish

When it is finished transferring it should automatically start playing  
Click Close

You are done!

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