

*In order to use the BM on the converter, you need to tell the converter the IP of the BM switcher, this is done via the built in web interface.*

*Hook the converter up to your network and power up, the LED indicator on the back should be blue in colour, allow a few seconds for the system to boot, you'll need to configure a PC on the same network subnet as the converter which defaults to 192.168.1.99 so configure a PC for say 192.168.1.50 or something like that.*

*Once done, open a web browser and go to <http://192.168.1.99>, the web interface of the converter should now be displayed, it's fairly self explanatory, the first field contains the MAC address of the device (in case it's needed for any reason) this is not an editable field.*

*The next field is the IP of the converter, so you can change it to suit your own network if needed.*

*The next field is the IP of the switcher, since the converter supports BM and Broadcast PIX via network, the converter needs the IP of the switcher in order to connect.*

*Finally at the bottom of the screen is the operating mode, either BlackMagic or Broadcast PIX, select BlackMagic and then press the save button.*

*Wait for the page to reload and then power off the converter and power on again.*

*The converter will continually try to connect to the BM switcher until it establishes a connection, at which point it will output tally information both via the 0v contacts and also the USB interface for the Tally TX.*

*When the Tally TX has been detected, the LED on the back will turn green.*

*The NewTek and vMix interfaces do not require further configuration and will work out of the box once the switcher software has been configured to use the converter.*