

NBX-3G-HDMI-DMX

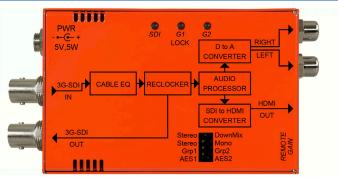
3G/HD/SD-SDI to HDMI Converter w/Multichannel Audio Downmix

FEATURES

- Excellent Value

APPLICATIONS

- Arenas and Stadiums
- Shared Control Rooms
- Campus Facilities



NBX-3G-HDMI-DMX

The NBX-3G-HDMI-DMX provides a unique monitoring solution for broadcast use to convert an SDI signal to an HDMI signal while providing additional audio outputs.

In addition to mono & stereo mode, the NBX-3G-HDMI-DMX can also provide a Lt/Rt multichannel down-mix which allows for 5.1 audio to be mixed down to stereo.

The NBX-3G-HDMI-DMX accepts SDI signal and provides one reclocked output. An HDMI output of the input signal is available on a standard HDMI connector. Two RCA connectors are also provided for the additional audio outputs.

Selecting the mode for the audio outputs is done via

recessed mounted DIP switch.

Three LED's located on the front of the unit provide a status indication that a valid SDI signal is present on the SDI input along with G1 and G2 LED's indicating if audio is present in Group 1 and 2 of the SDI signal for up to eight channels of audio. If a valid SDI signal is present the SDI LED will be illuminated green if a valid SDI signal is not present the LED will be illuminated red. The G1 and G2 LED's will be illuminated green if audio is present in those groups.

Power is provided to the NBX-3G-HDMI-DMX using the included 5VDC adapter that uses a threaded locking DC power connector for added protection against loss of power.

NBX-RXT-3G-HDMI CONNECTORS

Locking DC Connector for AC Adapter

SDI Input

SDI Output





Audio Output (Right)

Audio Output (Left)

HDMI Output

Remote Gain Output

TECHNICAL SPECIFICATIONS

Mechanical, Environmental

Power	5VDC, ,5W Adapter
Dimensions	3.875" x 2.00" x 0.688" (L x W x H)
Weight	6.0oz

ORDERING INFORMATION

Part #	Description
NBX-3G-HDMI-DMX	3G/HD/SD-SDI to HDMI Converter w/Multichannel Audio Down-mix. Includes Power Supply



www.MultiDyne.com

Made in USA