

# CITY THEATRICAL I N C

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## THE 8 UNIVERSE DMX MAIN/BACKUP SWITCH

**The CTI 8 Universe DMX Main/Backup Switch** was developed to provide a reliable and easy to use Main/Backup switch center for larger DMX systems.

The unit features a single mechanical switch to select between up to 8 Main and 8 Backup DMX 512 Data streams and route them to a set of 8 DMX output Ports, and is built with a custom made aircraft grade sealed rotary switch, single multilayer printed circuit board, and industry standard Neutrik XLR connectors throughout.



### Features:

- 1U Rackmount configuration
- Rugged NEMA 1 Aluminum and Steel Enclosure
- 8 Main DMX 512 Inputs (Data +, Data -, Common)
- 8 Backup DMX 512 inputs (Data +, Data -, Common)
- 8 DMX 512 Outputs (Data +, Data -, Common)
- Neutrik 5P NC5MBH and NC5FBH XLR Connectors for DMX input and output
- Custom made aircraft grade sealed 48PDT rotary switch for input selection
- Precision routed multilayer printed circuit board with shielded input and output layers for reliable signal isolation
- No internal cabling or interface connectors, switch and all XLR connectors are directly soldered to the single printed circuit board
- Cast aluminum pull rings for easy handling and switch protection
- Rogan "Pure-touch" actuator knob.

### Weight & Dimensions:

- 5 Lbs., 1.717"H x 19.00"W x 9.5"D