

# Converters & Translators

- Accepts 1 DMX Signal
- Retransmits into 4 Separate DMX Drive Signals
- Optical Isolation
- Fused Outputs
- Wall Mount or Portable
- Provided with UL Listed Power Supply

## DI-104 DMX-512 Opto-Isolated Splitter



### SPECIFICATIONS

Power Input: 13VAC, 600ma

Output Signal: 4 DMX-512 Control Chains  
via 5 Pin XLRs

Input Signal: DMX-512

Size: 5" x 2.5" x 5.5" (portable)  
12" x 10" x 4" (wall mount)

Weight: 2 Pounds (portable)  
10 Pounds (wall mount)

### Architect & Engineer's Specifications

The unit shall receive USITT DMX-512 signal and retransmit it as 4 separate DMX outputs. The DMX input circuit shall be optically isolated from the four output transmission circuits. Each DMX output circuit shall have fuse protection on each of it's signal conductors (including the common).

The DI-104 shall be powered by a 13VAC UL Listed wall adapter power supply which is supplied with the unit.

The DI-104 shall be supplied as either a permanent install wall mount unit or as a portable enclosed box unit. Signal connections for the wall mount unit are via screw down terminals. Five pin XLR connectors shall be supplied for the portable unit signal connections.

The dimming system is covered by a 5 year factory warranty.

The dimming system shall be a Lightronics DI-104.

### 5 YEAR WARRANTY

The 5 year warranty is valid if the Warranty Registration card is returned to Lightronics, Inc. within 30 DAYS of the purchase date.

