Audio Authority®

1804
LED Controller

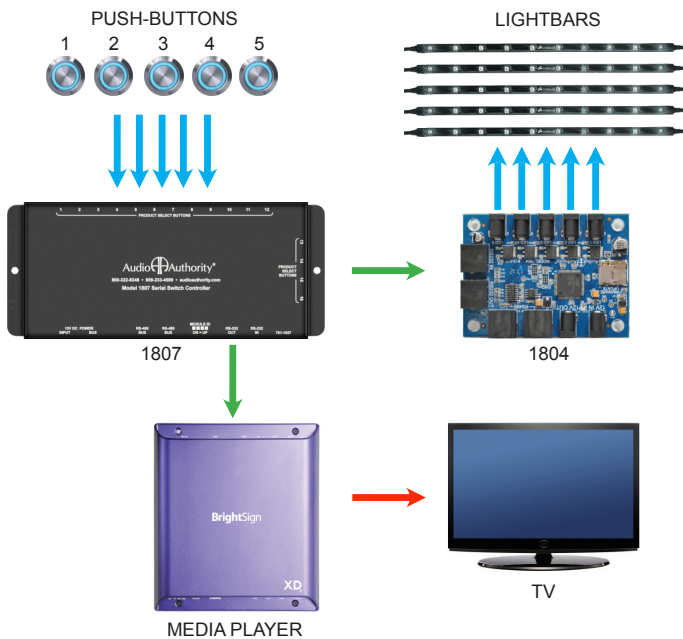# Add LED lighting to Interactive Displays

The Audio Authority® 1804 LED Controller makes it easier to add lighting automation to interactive displays. Synchronize LEDs with push-buttons, touch screen selections, or with an Audio Authority TouchSelect panel.

Features:

- Control up to five 12V LED light bars
- LEDs controlled by RS-232 or RS-485
- Small footprint for easy placement in displays
- Total output up to 1 Amp

Example System:

Each button press triggers a light on the product selected, and a specific video track on the BrightSign® media player.

PUSH-BUTTONS
LIGHTBARS

1   2   3   4   5

1807

1804

MEDIA PLAYER

TV

Specifications

- Dimensions (HxWxD, inches): 2.75 x 3.75 x 1
- RS-232 Communication: 9600 Baud rate
- Power Supply: 12V 1.5A PN 571-043
- Power Input Connector: 5.5 X 2.1mm
- Input Voltage/Polarity: 12VDC center positive
- 12V LED output driven by power supply: Total output 1A
- LED Input Connector: 5.5 X 2.1mm

Audio Authority®

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