SHoW DMX Neo™
Wireless DMX Transceiver

The SHoW DMX Neo™ Transceiver Is the most sophisticated wireless DMX management tool City theatrical has ever created, combining Transmitter and Receiver in a single unit with CTI's powerful Ethernet Gateway functions and connectivity for the JESE Get Set RDM Controller.

Wireless DMX Features

- Fully configurable wireless DMX/RDM Transceiver, configure as a transmitter or receiver
- All SHoW DMX Neo wireless DMX features:
    - SHoW DMX Neo Mode
        - DMX Synchronized Hopping
        - Ultra Low Latency
        - User selectable Full or Limited Bandwidth
        - User selectable Full or Limited Burst
        - User selectable Output Power
        - Lost Data Replacement
        - Advanced High Speed RDM functions
        - Supports reduced DMX slot frames for higher refresh rates

    - SHoW DMX Neo Adaptive Mode
        - DMX Synchronized Hopping
        - Adaptive Frequency Hopping
        - Ultra Low Latency
        - Adaptive Modified Full Bandwidth
        - User selectable Output Power
        - Lost Data Replacement
        - Advanced High Speed RDM functions
        - Supports reduced DMX slot frames for higher refresh rates

- All SHoW DMX Classic wireless DMX features:
    - SHoW DMX Classic Mode
        - Communicates with original SHoW DMX equipment
        - DMX Synchronized Hopping
        - User selectable Full or Limited Bandwidth
        - User selectable Full or Limited Burst
        - User selectable Output Power

RDM Features

- Supports the JESE GetSet RDM Controller
    - Download for free from the JESE website

- o   Install in your PC or Mac and connect via the 5701 Transceiver's Ethernet Port
- Fast and reliable wireless RDM Proxy and Responder functions
- City Theatrical's advanced built-in Ethernet Gateway features:
  - o   Dual Ethernet Ports
  - o   Supports multiple Ethernet show control protocols including sACN, Art-Net, and KiNet
- USB port for easy firmware upgrades
- Mounting Bracket for installation with C-Clamps or similar hanging hardware
- Included CL2 12VDC Power Supply with international plug set
- Included 5dBi Omni-directional Antenna

Mechanical
- NEMA 1 Steel and Aluminum enclosure
- Aluminum Mounting Base for C-Clamp or other hanging hardware

Compliance :
- CE Certified
- FCC Certified
- RoHS Compliant

CTI Part #: 5701

Dimensions: 6.25"W x 2.375"H x 5.125"D

Power: 12-24VDC, 250mA

Weight: 2 lbs

Accessories: Accessory plate (provided), 5627 AC/DC power supply (provided)

SHoW DMX Transceivers are covered by U.S. Patent # 7,432,803 and other patents pending.