

CITY THEATRICAL

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SHoW DMX Neo™ Wireless DMX Transceiver with Maximum Bandwidth Technology™

The 5701M SHoW DMX Neo Transceiver works with the SHoW DMX Neo receiver to create the communications backbone of the SHoW DMX Neo wireless DMX distribution system.

Wireless DMX Features

- SHoW DMX Neo Mode
 - DMX Synchronized Hopping
 - Low Latency
 - User selectable Maximum, Full, and 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
 - 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



RDM Features

- Supports any RDM controller or RDM enabled console
- Fast and reliable wireless RDM Proxy and Responder functions

Electronic / Functional Features

- DMX in and out via Neutrik 5P XLRs
- USB Port
- User Interface
 - Five button Keypad
 - LCD Screen
- Dual Power Input
 - 100-240 VAC 3W 50/60 Hz Mains Input via IEC C-14 Inlet
 - 12-24VDC 3W Input via 5.5mm DC Power Jack

Construction: NEMA 1 / IP 20 Steel and Aluminum enclosure

Compliance

- CE Certified
- IC Certified SHoW DMX Neo Radio Module
- FCC Certified
- RoHS Compliant
- ETL Listed

CTI Part #: 5701M

Dimensions: 6.25"/160mm W x 2.375"/60mm H x 5.125"/130mm D

Weight: 2 lbs / 0.91 Kilos

Accessories

- IEC/NEMA 5-15P power cable (provided)
- 5602 Mounting Plate (provided)
- 5627 AC/DC CL2 Power Supply
- 5632 8dBi Panel Antenna
- 5634 10dBi Yagi Antenna
- 5636 14dBi Yagi Antenna
- 5637 Antenna Splitter
- 5638 Adapter Cable
- 5639 Gender Change
- 5730 2dBi Omni Antenna