

NEW YORK • LONDON 475 Barell Ave., Carlstadt, NJ 07072 Voice: 800-230-9497, 201-549-1160 Fax: 201-549-1161

SHoW DMX SHoW Baby® 6 Wireless DMX Transceiver

The SHoW DMX SHoW Baby® 6 represents a breakthrough in plug-and-play wireless DMX and RDM transmission, and can be used either as a wireless DMX transmitter or receiver.

Using up to six Show Baby 6 transmitters on the different available SHoW IDs you can set up a multi-universe system or use multiple separate SHoW Baby systems in the same area.

The SHoW DMX SHoW Baby 6 features include:

- SHoW DMX Neo[®] 2.4GHz Frequency Hopping Spread Spectrum (FHSS) Radio
- Wirelessly broadcast and receive a full Universe (512 slots) of DMX
- Robust wireless DMX512 and RDM data transmissic
- Six Possible SHoW IDs:
 - Green, SHoW ID 201, Neo Adaptive Frequency Hopping Spread Spectrum (AFHSS), the original SHoW Baby SHoW ID
 - Cyan, SHoW ID 102, Neo Frequency Hopping Spread Spectrum (FHSS) Full Bandwidth
 - o Magenta, SHoW ID 117, Neo FHSS Low Limited Bandwidth
 - o White, SHoW ID 133, Neo FHSS Mid Limited Bandwidth
 - o Red, SHoW ID 149, Neo FHSS High Limited Bandwidth
 - Yellow, SHoW ID 165, Neo FHSS High Limited Bandwidth (Neo Max)
- Full compatibility with previous SHoW Babys
- Extremely low 7mS latency
- RDM proxy and responder functions
- Instant plug-and-play configuration: For a Transmitter, connect DMX IN, for a Receiver, don't!
- 72mW ETSI broadcast power
- Mounting Bracket for installation with C-Clamps or similar hanging hardware
- Included CL2 12VDC Power Supply with international plugset
- Included 2dBi Omni-directional Antenna
- Neutrik® 5P XLR Connectors for DMX IN and DMX OUT (3 Pin in 5702M-3)

Mechanical

- NEMA 1 Steel and ABS enclosure
- Mounting Bracket for ½" Hardware for C-Clamp or other hanging hardware

Electronic/ Functional Features

- DMX IN and OUT via Neutrik 5P XLRs (3 Pin in 5702M-3)
- LED indicators:
 - o Tx (set as transmitter
 - Rx (set as receiver)
 - o ID/Data (data present): color indicates SHoW ID
 - Green SHoW ID 201





- Cyan SHoW ID 102
- Magenta SHoW ID 117
- White SHoW ID 133
- Red SHoW ID 149
- Yellow SHoW ID 165
- RF Signal Strength (4 LEDS) Low to High

Compliance:

- CE, FCC & RoHS Compliant
- CE Certified
- FCC Certified

CTI Part #: 5702M (5 pin version), 5702M-3 (3 pin version) Power: 7.5-30VDC, 2.4w max draw (100-240VAC 50/60 Hz to 12VDC Adapter provided) Weight: 0.4 lbs Dimensions: 3.625"W x1.8"H x 3"D