# W-DMX Micro T-1 TRX G6

## **SPECIFICATIONS**



# **FEATURES**

- Transmit and receive 1 universe of W-DMX, CRMX and RDM protocols
- Supports the W-DMX Configurator app over Bluetooth (downloadable from app store)
- Backward compatibility with G3, G4, G4S, and G5 series Can operate both W-DMX and CRMX enabled products in G4S
- Supports active frequency hopping Power with included 5V USB power supply or (4) AAA batteries (not
- Batteries last for up to 8 hours in receiver mode and 4 hours in transceiver mode
- Built in indicator lights for signal and battery strength, as well as operation modes
- Can be used directly with any Maverick or WELL fixtures
- Can be used to make any lighting system wireless for data

# Construction / Physical

- Dimensions: 3.94 x 1.57 x 2.65 in (100 x 40 x 65 mm)
  Weight: 1.67 lb (800 g)

- Exterior Color: dark gray
  Housing Material: High-impact flame-retardant polymer

#### Connections

- Power Connection: 5V micro USB connector (micro B) to wall wart adapter
- Data Connectors: 5-pin XLR

#### Control

- Control Protocol: W-DMX, CRMX, RDM
- Frequency (operating): # 2.4 GHz
- Universes per device: 1



- Number of DMX channels: 512
  DMX Latency: <5 ms</li>
  Max universe in coexistence: 16
  Error correction: yes
  DMX Fidelity: yes

- DMX Fidelity: yes
  Adaptive Frequency Hopping: Yes
  W-DMX G3, G4, G4S, and G5 compatibility: Yes
  Standard range: up to 650 ft (200 m)
  Internal antenna: Yes
  Sensitivity (0.1% PER): -97 dBm

- Modulation method: GFSK

## Electrical

Input Voltage: 9 VDC 1000 mA, (external power supply: 100-230 V 50/60 Hz)

# Certifications / Qualifications

- CE, FCC
  IP Rating: IP20, dry location
  Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

## What's Included

- W-DMX Micro T-1 TRX G6Micro USB to wall wart adapter
- User Manual
- Velcro attachment strap

