



Taking our technology to the next level, we are proud to release our next generation of wireless DMX communication. Patent pending DMXmesh™ option, reduced RF footprint and Bluetooth compatibility makes TiMoTwo the most reliable and useful radio module for wireless DMX.

Our TiMoTwo is a fully integrated DMX/RDM module and offers over-the-air firmware upgrades, SMT mounting, an integrated on-chip antenna as well as a U.F.L connector for external antennas.



## BLUETOOTH PREPARED

- Enables easy commissioning and lighting control using portable devices
- Update to the latest firmware over Bluetooth
- Support for DMX over Bluetooth (in TX mode)
- Build your own lighting control app using our open Bluetooth API



## DMXmesh™

- Extend the range of your wireless communication
- Enables flexible fixture placement
- DMXmesh™, but support for individual DMX control
- RDM monitoring and configuration



## IMPROVED COEXISTENCE

- Dynamic RF transmission resulting in reduced RF footprint
- Improved disturbance detection
- Improved reliability

## FEATURES

- Bluetooth support
- Full RDM support
- Patent pending wireless DMXmesh™
- Receiver or Transmitter Flex mode
- Over the air software upgrades
- Internal and external antenna
- DMX window functionality
- RDM UID Binding capabilities
- Supports receiving CRMX, W-DMX™ G2, G3, G4 and G4S
- FCC part 15 modular approval
- ETSI EN 300 328 v2.1.1 compliant
- Average power consumption 40mA in receiver mode, 250mA in transmitter mode
- 32.5mm x 18.5mm SMT module
- Footprint and pin compatible with TiMoOne





## MESHED NETWORK SUPPORT

In a meshed network setup, all your fixtures are connected to each other. All fixtures help forwarding the DMX data to all other fixtures in the same network. This makes for extremely flexible setups, easy installations and fixture control without having to plan for transmitters, repeaters and receivers.

The patent pending DMXmesh™ technology from LumenRadio is a game changer for wireless connectivity. Time for installation and wireless commissioning will be greatly reduced for architectural and architectural illumination, no more site surveys or complicated planning for the wireless DMX distribution. The high barriers for wireless light control of yesterday will be a memory from the past. The DMXmesh™ technology will let you focus on what is important; illumination, not on DMX distribution.

LumenRadio's patented CRMX™ technology for wireless DMX is today the de-facto wireless lighting control standard in Motion picture lighting, Stage lighting and Architectural lighting industries.

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