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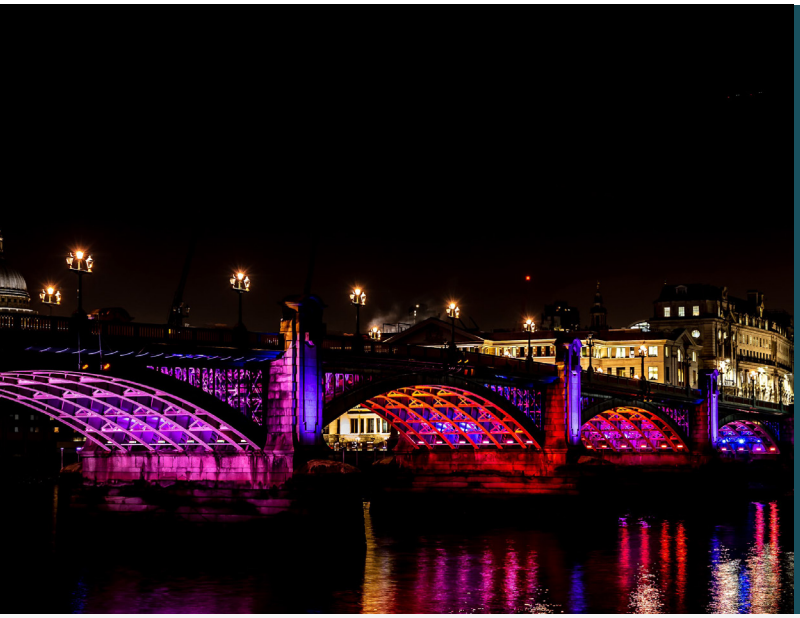

# Wireless DMX for architectural lighting control

Galileo makes architectural lighting projects easier and cheaper than ever before by providing wireless DMX in a modular, installation-friendly form.

By using our IP67 rated enclosure accessory, Galileo is suitable for all indoor and outdoor installations. Based on LumenRadio's trusted CRMX technology, you get a range and performance which allows your creativity to take center stage.

## GALILEO PRODUCT RANGE

DMX512-A and RDM support, DIN rail form factor, 5ms fixed latency, 128 bit encryption

### Galileo MAX

- Multiple universe wireless DMX transmitter
- Art-Net and streaming ACN support via Ethernet




### Galileo TX

- Single universe wireless DMX transmitter

### Galileo RX

- Single universe wireless DMX receiver




### FLEXIBLE MOUNTING

Can be safely installed indoors or outdoors in either DIN rail cabinets or IP rated enclosures, making it perfect for all types of architectural lighting projects.

### LIMITLESS CREATIVITY

Powered by LumenRadio's industry-leading CRMX technology, Galileo MAX delivers the range and reliability you need to cover large-scale installations effortlessly.

### REMOTE MONITORING

Connect to Galileo MAX remotely and use your browser to create addresses, complete set-up and perform system healthchecks.

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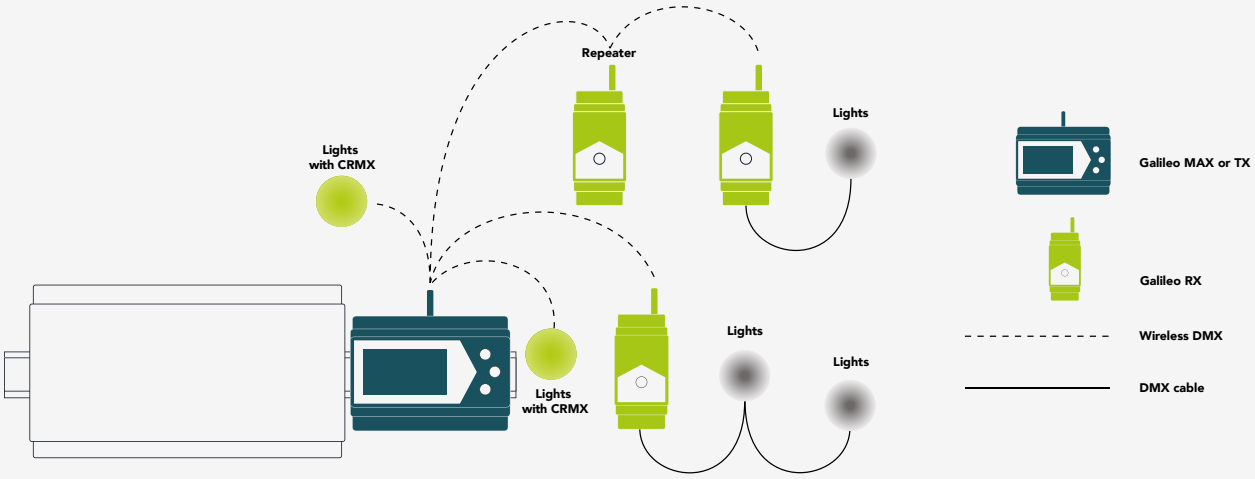
## FEATURES

- Build a network using one Galileo TX or one Galileo MAX linked to an unlimited number of receivers – either fixtures from our OEM partners or LumenRadio products
- Use any lighting controller to provide Galileo TX with DMX/RDM data through the 3-pin pluggable connector. Galileo MAX uses Ethernet with sACN/ArtNet.
- Radio link range covering hundreds of meters
- Repeater in-app upgrade for RX to boost signal for extended coverage
- Repeater in-app upgrade for RX to boost signal for extended coverage (not available for CRMX²)
- Linking Key - clone transmitters with user defined security keys. Improves redundancy and reduces time for troubleshooting or repairs
- Compatible with all CRMX and W-DMX devices

Read more

## SYSTEM OVERVIEW




## WHY CHOOSE LUMENRADIO?

### ROCK-SOLID PERFORMANCE

Replace cables with wireless communication in challenging environments where nothing but perfection is accepted.

### PATENTED TECHNOLOGY

No other company offers a more frequency-friendly or reliable protocol which is why we are the most resilient connectivity solution on the market today.

### LESS HASSLE, LESS COST

Get instant wireless control with no construction work, just faster project completion.

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LumenRadio is a Swedish technology company offering reliable wireless product-to-product connections for business-critical IoT applications. Our scalable solutions build on patented wireless technology for lighting control, building automation and industrial communication. We have a zero vision when it comes to cables and every day we deliver Wireless Without Worries.

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