



## FAQs

# RBAND

Monitored Gate Edge TX/RX

**Q: What batteries should I use in the Miller Edge RBand Transmitter?**

**A:** (2) 3.6V AA Lithium Batteries. You can purchase them at your local electronics store or directly from Miller Edge.

**Q: What frequency does the system operate on?**

**A:** 916MHz band.

**Q: Can I connect both edges on my gate?**

**A:** Yes, and in fact, you can connect more. The RBand Receiver can be paired with up to 6 transmitters (3 per channel). You will need a separate transmitter for each edge.

**Q: Can Miller Edge RBand be used with:**

1. Monitored sensing edge? Yes. It is designed for use with any 10K Sensing Edges (blue tape). If you already have a 10k sensing edge, it will work with the Miller Edge RBand.
2. Non-monitored edges? No. The RBand will not work with a non-monitored sensing edge or wireless device. MWRT12/MWRTA12 will continue to be the recommended product for non-monitored wireless sensing edge applications for gates.
3. A standard 2 wire non-terminated edge? No.
4. A T3 (diode) terminated edge (red tape)? No.

**Q: Is RBand Receiver suitable for outdoor use?**

**A:** No, while the RBand transmitter is in a NEMA4 enclosure, the RBand receiver should be mounted inside the operator cover. The antenna may need an extender cable to provide a clear line-of-sight with the transmitter.

**Q: Does RBand have an audible or visual external low battery alarm?**

**A:** Yes, the Receiver will beep when the Transmitter batteries are weak.

**Q: Who is JCM?**

- JCM Technologies was founded in Spain in 1983
- They are a specialized manufacturer of electronic door control products
- Currently one of the most recognized brands in Europe
- Present in more than 60 countries
- Key product lines are control panels, access control and safety/security devices

**Q: Can I still get the MGL?**

**A:** The MGL will no longer be available for purchase once the current stock is depleted. All installations and warranties will continue to be supported as before without change, and warranty replacements are being fulfilled by the RBand. The anticipated release date for the Miller Edge RBand is Q2 2017.

**Q: Are the Miller Edge RBand transmitter and receiver compatible with MGL/MEL receivers and transmitters?**

**A:** No, they are not.



**Q: What gate operators will the Miller Edge Rband work with?**

**A:** The Miller Edge RBand works with almost all commercial gate operators that look for a monitored 10k or N.C. input for entrapment protection. As always, you should check with the operator manufacturer to ensure that the device is listed and approved with their system.

**Q: How can I obtain additional support?**

**A:** We're always willing to help, so feel free to contact us at your convenience.

**By phone:**

Eastern US/Canada: 800-220-3343

Western US/Canada: 800-887-3343

Outside USA/Canada: 001-610-869-4422

**Website:** [www.milleredge.com](http://www.milleredge.com)

**Email:** [info@milleredge.com](mailto:info@milleredge.com)