



COTA® 2.4GHZ QRx WIRELESS POWER RECEIVER

Expedite wireless power integration to your PoC and other small devices with the Cota 2.4GHz QRx Receiver.

Introducing a Shortcut to Wireless Power Product Integration

Enable rapid prototyping and product innovation with Cota QRx. Cota QRx is a piggyback circuit board that easily pairs with an 50ohm external antenna, fits into almost any device housing, and connects to the device battery via the smallest connectors in the market.

In a matter of hours, not weeks or months, you can put a wireless power PoC together with Cota QRx. Regular wireless power delivery to your product enables:

- A smaller LiPo/Lion battery size
- Increased battery life and elimination of frequent battery changes
- Better sustainability footprint with smaller battery size
- Improved perception of product with wireless power on board

Gain a competitive advantage by bringing wirelessly powered products to market faster with Cota QRx.

Cota Wireless Power:

A 5-time CES Innovation Award Winner in 2016, 2017, 2018, 2019, and 2022!



COTA WIRELESS POWER RECEIVER & TRANSMITTER CE AND UKCA APPROVED, FCC APPROVED UNDER PARTS 15 & 18

License Cota Technology

Cota QRx is available as a technology license from Ossia or through its manufacturing partners. Cota Real Wireless Power is FCC certified for commercial, industrial, and business uses in the US. Partners in the EU, UK, AU, and NZ as well as in Peru, Chile, and Columbia may also license Cota without distance limitations for consumer applications.

Expedite Product Innovation with Cota QRx

No need to start from scratch or struggle with trial and error. Cota QRx is designed to fit into a wide range of commercial and consumer products.

- The receiver footprint is compact 18mm x 40mm
- Compact U.FL-R-SMT(10) antenna connector for 2.4GHz 50ohm external antenna
- Runs on latest version of the Cota Power Standard
- Designed to deliver power to 3.7v LiPo or Lion battery
- Power out to battery via Molex connector #78172-0003

Cota QRx: Packaged for Speed of Integration

Decrease your environmental footprint, improve productivity, and leap ahead of the competition with fast wireless power integration.

Cota QRx is a tiny wireless power receiver that:

- Doesn't require cables, plugs, or charging mats to charge up
- Receives power safely over air at a distance, even while in motion
- Enables two-way communication and data that can be managed and secured over the cloud

Streamline the Charging Workflow Experience

Receiving wireless power over air with Cota QRx not only makes wireless power integration much easier for your product engineers, but it also leads to efficiency and productivity improvements for device end users by eliminating the need for wires, outlets, and charging cables. Cota QRx simplifies wireless power integration.

Ossia: Leading the World on What Is Possible

Accelerate product innovation with Cota Real Wireless Power and Cota QRx.

Deliver power over distance, in motion, without line of sight.

COTA IS:

- Wireless power without cables, plugs, or charging mats
- Power delivered safely over air at a distance
- A two-way communication tool that can be managed and secured over the cloud



Ossia is a technology company headquartered in Redmund, Washington.

www.ossia.com