

WattUp® EN2210/ EN2223 Wireless Power Receivers

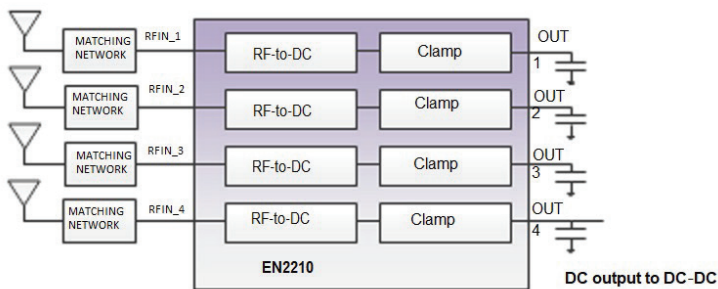
WattUP®

WattUp wireless charging supports even the smallest electronic devices.

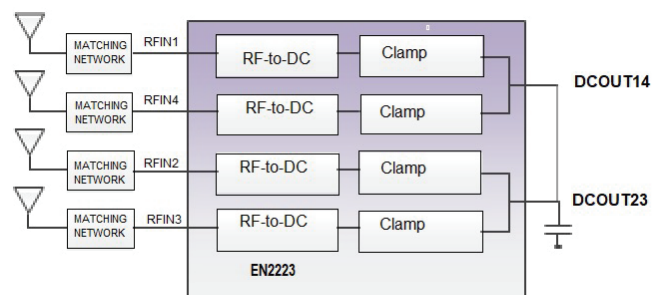
EN2210 and EN2223 are RF-to-DC wireless power receivers optimized for wireless charging applications, such as IoT sensors and edge network devices, asset trackers, industrial, medical and consumer devices where small implementation size and increased spatial freedom during charging provide advantages over coil-based charging solutions.



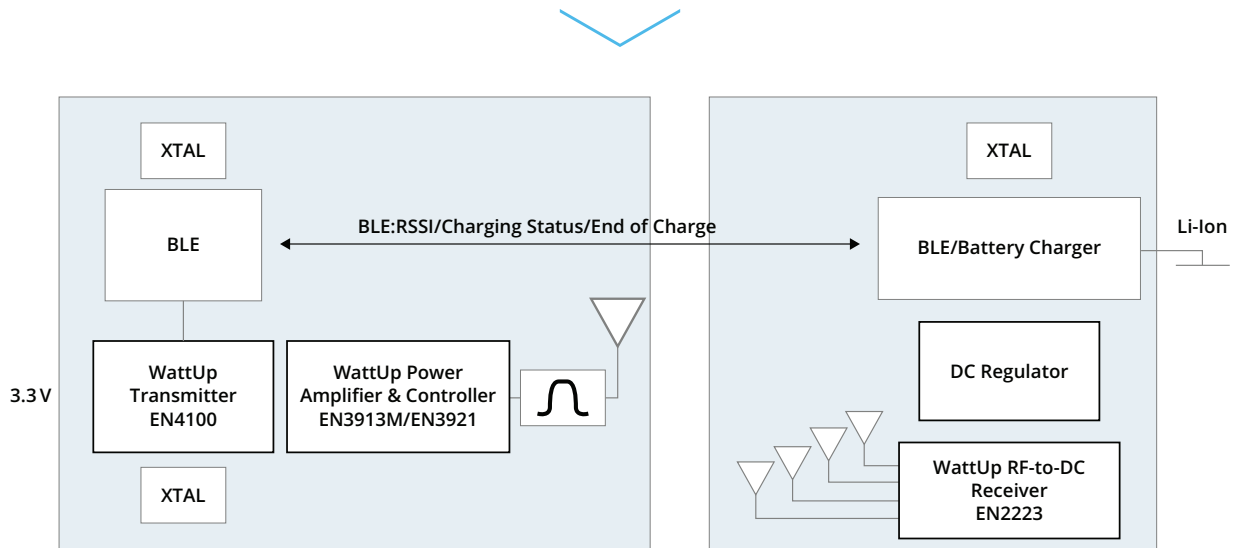
EN2210 WattUp Wireless Power
RF-to-DC Receiver Block Diagram



EN2223 WattUp Wireless Power
RF-to-DC Receiver Block Diagram



WattUp System Block Diagram



Markets and Applications

- Industrial IoT
- Health and Safety
- IoT and Retail
- Automotive
- Consumer
- Defense and Public Safety

Key Benefits

- RF/antenna-based solution
- Smaller antenna area than coil-based designs
- Improved spatial and orientation freedom
- Eliminates connectors and charging contacts
- Enables fully sealed waterproof design

For more information or to order,
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