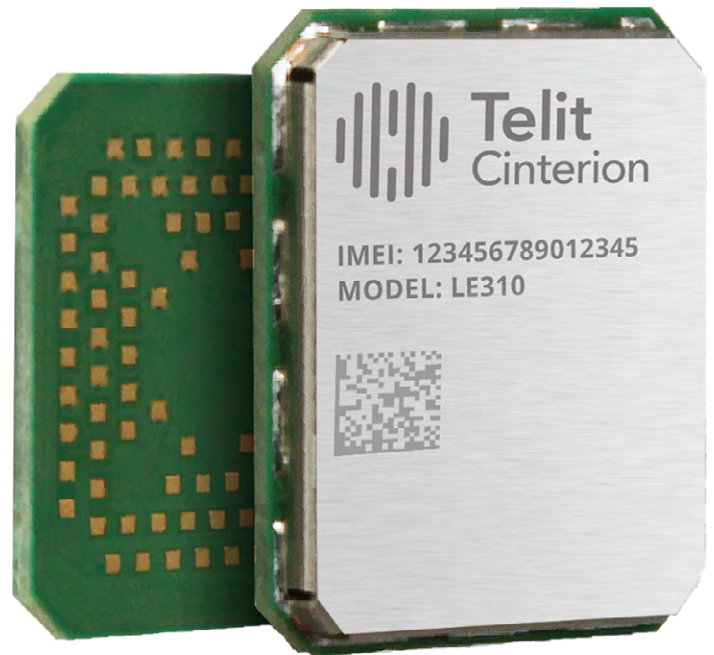


The LE310 LTE Cat 1 Bis Module

Revolutionize Your IoT Applications

The LE310 is an industrial-grade, cost-optimized 3GPP Release (Rel) 14 LTE Cat 1 bis module. It delivers 4G radio access technology and enhances IoT applications with superior data transmission capabilities.



Why Choose LE310?

Global Deployment

Ideal for devices requiring mobility across all continents

Proven Technology

LTE Cat 1 bis offers higher performance compared to Cat M1 and NB-IoT

Cost Savings

Utilizing one antenna reduces costs and device dimensions

[Learn More about LE310](#)

Versatile Design Options

As part of Telit Cinterion's xE310 family, the LE310 offers flexible design options with other compatible Telit Cinterion cellular LPWA modules. Its ultracompact 15 x 18 mm form factor makes it ideal for size-constrained applications, including:



Asset tracking



Vehicle telematics



Remote monitoring

Reliable Global Connectivity

LTE Cat 1 bis ensures reliable coverage wherever 4G LTE is available. It doesn't require upgrades to existing network infrastructure or special roaming agreements.

The LE310's global connectivity and low-power consumption provide the foundation for battery-operated, single-SKU IoT devices that can be sold and used worldwide.

Speak with our experts to learn what the LE310 can do for your global IoT deployment.



Request a Developer Kit

Looking for a device to support your vehicle track and trace solution?
Ask our experts about the 2G MT2000.

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