



# France blocks construction of inverters for solar-powered communication cabinets

Are there undocumented cellular radios in foreign-manufactured inverters & battery management systems?

The U.S. Federal Highway Administration circulated the advisory on August 20, cautioning that it discovered undocumented cellular radios in some foreign-manufactured inverters and battery management systems.

Are solar-powered telecom towers a viable alternative to diesel generators?

Solar-powered telecom tower systems provide a reliable alternative, allowing for sustainable energy production and reducing dependence on diesel generators, which are expensive and environmentally harmful.

Are solar-powered telecom towers the future of rural and remote connectivity?

Integrating solar power into telecom towers offers a cost-effective, eco-friendly solution that ensures uninterrupted connectivity while reducing operational costs and carbon footprints. In this article, we'll explore how solar-powered telecom towers work, their benefits, and why they're the future of rural and remote connectivity.

In an increasingly connected world, maintaining reliable communication beyond traditional infrastructure isn't just a luxury--it's becoming essential for resilience and independence. ...

The US Department of Energy (DoE) is investigating Chinese-made solar power inverters after some were found to contain communication devices not listed in the product ...

U.S. energy officials are intensifying scrutiny of Chinese-manufactured power inverters, critical components in renewable energy systems, after discovering undocumented communication ...

The European Solar Manufacturing Council (ESMC) has issued a stark warning, highlighting a critical threat to Europe's energy autonomy stemming from the unregulated remote ...

Jul 29, 2025 &#183; The Ministry of New and Renewable Energy (MNRE) stated that suppliers of solar inverters -- which convert direct current into alternating current for grid and domestic use -- ...

Plans for a solar-powered data center south of Bordeaux, France, have reportedly been abandoned. Part of the project &quot;Horizeo,&quot; the data center is no longer being developed at the solar ...

Solar-powered telecom tower systems represent the future of sustainable communication infrastructure, particularly in remote and off-grid regions. By reducing costs, improving energy ...

While photovoltaics (PV) play an increasingly central role in Europe's clean energy transition and energy independence, a hidden vulnerability threatens this progress: the software-based remote access to ...



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Undocumented communication devices, including cellular radios, have been found in solar power inverters and energy storage batteries, according to Reuters. There is little additional ...

In May, Reuters reported that "rogue communication devices" had been detected in Chinese-made inverters and batteries, setting off alarms about potential vulnerabilities in the U.S. ...

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