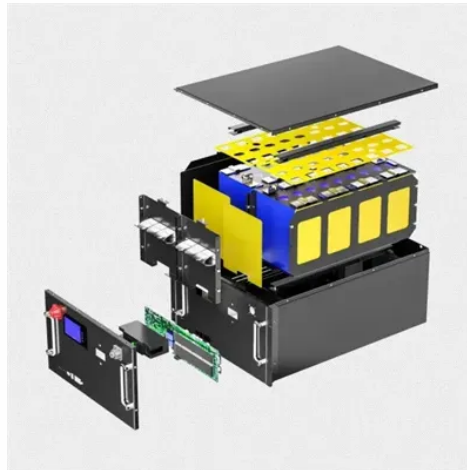


Where does the private solar-powered communication cabinet inverter report to



Overview

A Forescout Vedere Labs report found nearly 50 vulnerabilities across major inverter brands—over 80% rated critical (CVSS 9. 8-10)—that attackers could exploit once the backdoor was active. energy officials are reportedly reassessing the security risks posed by Chinese-made components in renewable energy infrastructure after discovering hidden communication devices inside certain solar inverters. A Reuters investigation, citing two individuals familiar with the matter, revealed. U. The transition to clean energy without sufficient domestic manufacturing options has made much of America's solar infrastructure reliant on parts made by Chinese firms. That has created a vulnerability that. In May 2025, Reuters disclosed that Chinese-made solar inverters were being delivered with undocumented cellular radios —SIM-card slots and RF circuitry secretly soldered onto their PCBs and omitted from every datasheet and SBOM.



Article Content

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U.S. energy officials have intensified scrutiny of Chinese-manufactured components in renewable energy infrastructure after the identification of undocumented communication devices ...

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