



EMPOWERING AFRICA'S TELECOMS
REVOLUTION WITH INNOVATIVE SOLUTIONS





Delta Electronics:
Empowering Africa's Telecoms Revolution
with Innovative Solutions



In the ever-evolving tech landscape of Africa, Delta Electronics stands as a leading global provider of power and thermal management solutions. With a core mission of providing innovative, clean, and energy-efficient solutions for a better tomorrow, Delta has made significant strides in addressing environmental challenges, including global climate change. Founded in 1971, the company's expertise spans power electronics, automation, and infrastructure, offering a range of solutions to cater to various industries. In this article, we focus on Delta's Telecom Power Solutions and its significant impact on Africa's telecoms industry.

Telecom Power Solutions: Empowering the Future of African Communications

Delta's Telecom Power Solutions play a crucial role in preparing Africa's telecoms networks for the steep traffic growth in 5G and fibre requirements. These solutions are meticulously designed to cater to

diverse needs, power up wireless broadband access, fixed-line applications, internet backbones, and data centres across the network's core and periphery. The company's efficient and highly reliable products, such as broadband networking, equipment, and uninterruptible power supplies (UPS), ensure seamless and uninterrupted communication.

Software Platforms for Enhanced Performance and Energy Efficiency

Delta's software platforms offer a powerful and feature-rich solution to manage entire fleets of networks with ease, providing full control and insights to increase performance and reduce energy consumption. As the African telecoms landscape continues to grow and expand, Delta's Telecom Power Solutions offer flexibility, efficiency, and high-quality power to meet the continent's ever-increasing demand for high-speed connectivity.





Delta: A Legacy in the Telecoms Industry

Delta boasts a storied history deeply entrenched in the Telecom Power sector, representing a legacy built upon extensive experience and unparalleled expertise. With an unwavering focus, Delta has refined its capabilities to emerge as a distinguished and respected entity within the industry.

Central to Delta's mastery is its comprehensive understanding of DC 48 Volt, a critical voltage widely employed within telecom towers. Through dedicated engagement, Delta has not only established itself as an authoritative figure in this domain but has also garnered recognition as a reliable external expert. This nuanced knowledge equips Delta to adeptly address the intricate power requirements of telecoms with utmost precision.

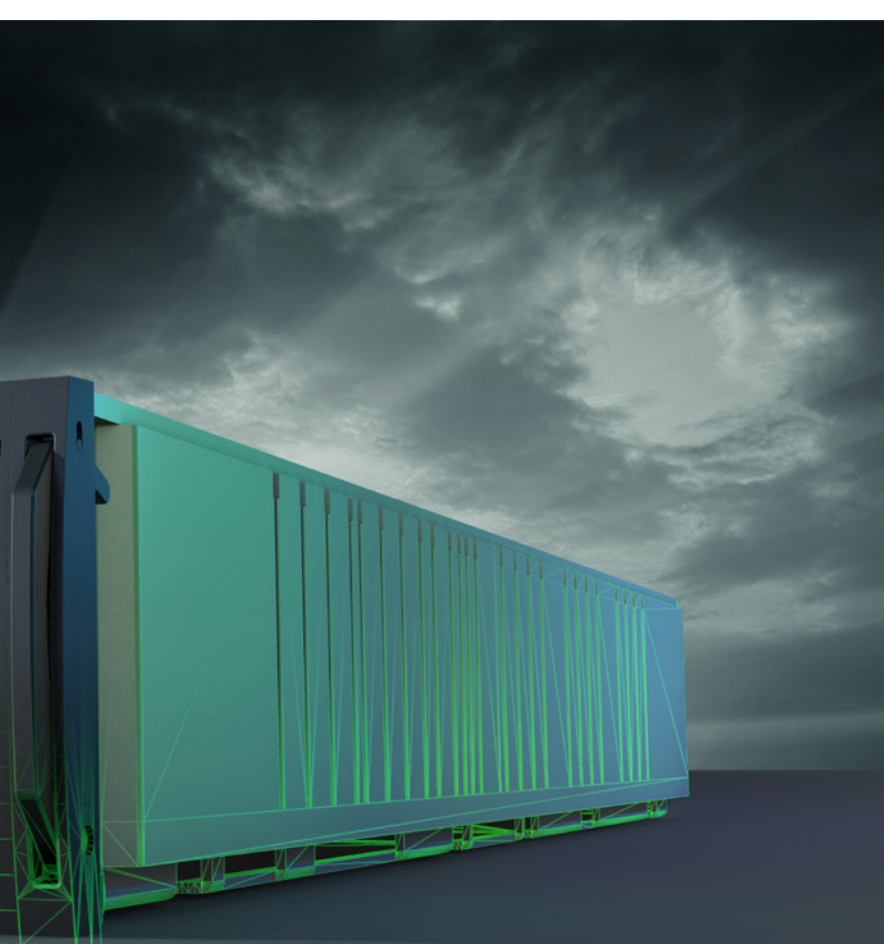
Delta's unyielding dedication to Telecom Power has solidified its stature as the preferred partner for enterprises seeking adept solutions in the realm of DC 48 Volt. The trajectory of Delta's evolution underscores continuous learning and advancement, cementing its reputation as an industry vanguard with an unparalleled legacy in the field.

Dominating the Market with Reliability and Efficiency

With an impressive market share in the EMEA region's Telecom Power Static Infrastructure market, Delta Electronics EMEA boasts the highest efficiency rectifiers peaking at 98 percent. Despite facing competition from vendors from other regions, Delta's unwavering commitment to reliability and high-quality products has won back customers seeking long-term and sustainable solutions.

Collaborating for a Sustainable Future

Delta collaborates with various partners to enhance its reach and impact across the African continent. IPT PowerTech Group, one of the key partners, complements Delta's offerings, providing full-fledged energy systems integration and telecoms infrastructure solutions. Moreover, Delta's commitment to sustainability goes beyond its products. The company actively deploys solar panels to telecoms towers, harnessing Africa's abundant solar energy,



Environmental, Social, and Governance (ESG) Initiatives

As part of its commitment to sustainability, Delta has undertaken various ESG initiatives, aligning with global efforts to combat climate change. The company has been consistently recognized in sustainability indices, including the Dow Jones Sustainability Index and CDP for its contributions to climate change and water security issues. Delta is working towards achieving 100 percent renewable electricity and carbon neutrality in all global operations by 2030.

Delta has cemented its position as a pioneering force in Africa's telecoms industry, providing innovative and energy-efficient solutions to empower seamless communication across the continent. With a legacy spanning over five decades and a strong commitment to sustainability, Delta continues to shape the future of technology in Africa, bringing reliable and efficient power solutions to the forefront of the telecoms revolution. As the continent experiences a wealth of data transfer and connectivity, Delta remains at the forefront, driving Africa's technological advancement for a better tomorrow.





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