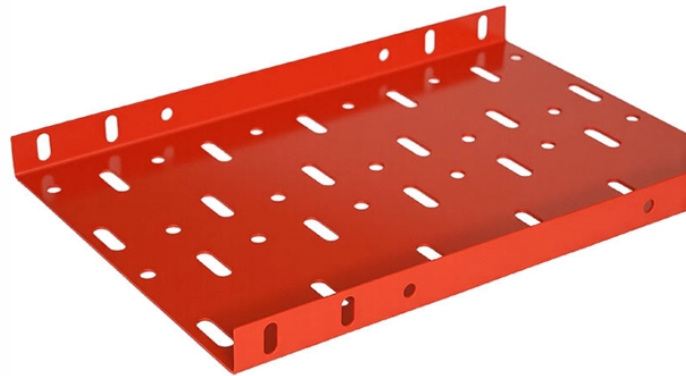


## Latest News on Integrated Power Supplies





### Overview


, October 6th, 2025 — Delta, a global leader in power management and smart green solutions, will present its next-generation of highly integrated high-voltage DC power distribution, advanced precision cooling, and networking solutions for AI data centers. SAN JOSE, Calif. The new ultra micro connectors improve durability and power density for industrial, aerospace, and military designs. Here's a RoundUp of this week's must-read articles - we'll. ITG Electronics has a new line of custom transformers for USB Power Delivery (PD) 3. They are aimed at AC-to-DC switching power supplies and USB-C power delivery systems meeting the latest standard. Specifically, they support Extended Power Range (EPR), enabling power delivery up to. Phoenix Contact's Power Reliability Center provides power reliability technology training. Navitas' IntelliWeave uses gallium nitride to operate energy-intensive data centers reliably and efficiently. Power Integrations has upped its GaN game with InnoMux-2 IC, delivering more than 90% efficiency. Munich, Germany - 10 September 2025 - Infineon Technologies AG (FSE: IFX / OTCQX: IFNNY) is introducing a 12 kW reference design for high-performance power supply units (PSUs), specifically designed for AI data centers and server


applications.


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	<p>At APEC 2026, Power Integrations introduced its TopSwitchGaN 440 W, which unites PowiGaN switches with traditional TOPSwitch architecture, simplifying high-power designs.</p>
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	<p>Infineon expanded its existing collaboration with Delta Electronics to develop state-of-the-art vertical power delivery (VPD) modules that can supply power to AI chips in data centers more...</p>
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	<p>ABB Turns to Uninterruptible Power Supplies to Address Grid Supply Challenges Taking an innovation from the data center and applying it to the road, ABB hopes to enable the future of EV charging.</p>
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	<p>“Our new 12 kW high-density power supply unit reference design is using advanced power conversion topologies and therefore utilizing CoolMOS™, CoolSiC™ and CoolGaN™ which allows the PSU to ...</p>
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	<p>SAN JOSE, Calif., October 6th, 2025 — Delta, a global leader in power management and smart green solutions, will present its next-generation of highly integrated high-voltage DC power distribution, ...</p>
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Visitors will have the opportunity to explore several new product releases, together with a wide range of power solutions with proven applications in defence and military, aerospace and ...



Ferric, Inc. has announced its collaboration with Marvell Technology, Inc. (NASDAQ: MRVL) to develop optimized integrated power solutions for Marvell ® custom silicon platforms, ...



Searchlight Capital Partners portfolio company Integrated Power Services has agreed to buy TechPro Power Group in a roughly \$350 million deal, marking the largest of dozens of add-on...



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