Written by Marco Attard 16. 10. 2018

Middle Atlantic announces a solution for powering a high density of DC-powered components with similar voltage-- the addition of 200W and 300W models in the High Power DC Distribution family.



The models offer an "industry-leading" quantity of outputs, being able to power up to 24 device, maximising the same voltage in a single unit, 5V, 12V or 24V, or splitting between 12/24V. Such solutions allow installers to maximise the utility of every AC outlet available, remove wall warts from the design and increase system efficiency, saving energy and reducing heat generation.

"When we introduced the DC Power Distribution family two years ago, for the first time we made it possible for integrators to install the growing number of DC-powered small devices easily in a rack and reliably power them," Middle Atlantic says. "Since then, our customers have anxiously awaited models that would meet their higher power and density system demands. With these new solutions, customers can solve every power requirement that comes their way."

The 200W and 300W deliver the same features as the DC Power Distribution 45W DC compact and 125W DC 1RU systems. They promise reliable multilevel protection at both AC input and DC output, with built-in individual redundancy for maximum uptime. The multimount design can be installed in either an available 1RU space or at the back or side of the rack for zero-U mounting. A supported input voltage range of 100-240VAC, 50/60Hz provides additional flexibility for internal applications.

The models are shipping now.

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