

Category Award

DLC (Direct Liquid Cooling) Plug - And-Play Rack Solution



Super Micro Computer, Inc.
美超微電腦股份有限公司

[Company Website](#)



Winning Reason

As the need for AI computing increases, a critical factor to system operability will be the energy consumption of servers. Liquid cooling systems are much more effective than air-cooled ones, reaching a COP up to 20, a huge increase over conventional systems with a COP of about 5. The exhaust is also much hotter than air-cooled systems, providing a convenient and sustainable source of heat at higher latitudes while reduce energy demands and carbon emissions. Its modular design is convenient for maintenance and warranty services while also extending the lifespan of the product.

Product Feature

- 1 stop shop.
- Plug and Play.
- Fully redundant.
- highest rack capacity.
- very high uptime.
- fully integrated with DC management software.

<https://bcaward.computex.biz/>

Sustainable Tech Special Award

DLC (Direct Liquid Cooling) Plug -
And-Play Rack Solution



Super Micro Computer, Inc.
美超微電腦股份有限公司

[Company Website](#)

Winning Reason

As the need for AI computing increases, a critical factor to system operability will be the energy consumption of servers. Liquid cooling systems are much more effective than air-cooled ones, reaching a COP up to 20, a huge increase over conventional systems with a COP of about 5. The exhaust is also much hotter than air-cooled systems, providing a convenient and sustainable source of heat at higher latitudes while reduce energy demands and carbon emissions. Its modular design is convenient for maintenance and warranty services while also extending the lifespan of the product.

Product Feature

- 1 stop shop.
- Plug and Play.
- Fully redundant.
- highest rack capacity.
- very high uptime.
- fully integrated with DC management software.

<https://bcaward.computex.biz/>