



Newsletter

May 9, 2018

Conduction Cooling for Extreme Environments



To make a computer really robust, it needs a robust housing that can withstand extreme climatic conditions. MENs conduction cooling concept optimizes the thermal contact in order to conduct the heat from the source to the outer wall of the housing - which also protects against shock and vibration. MEN also implements IP classes to protect against dust, chemicals or humidity.

- > [Presentation: 5 Things to Know about Conduction Cooling](#)
- > [Presentation: 5 Things to Know about IP Classes](#)
- > [Product Example: Standard CCA Enclosure from MEN](#)
- > [Product Example: Rugged IP65 Box PC](#)

Safe and Reliable Computer-On-Modules



Rugged COM Express (RCE, VITA 59) is based on the well-known and wide-spread COM Express specification, but is additionally equipped with MEN's successful CCA concept. RCE modules from MEN help you focus on fast and comfortable system integration in harsh environments. All COMs withstand up to -40 to +85°C operating temperature, shock, vibration, drop, resonance, humidity, chemicals, etc.

- > **Product Comparison: Get an Overview on all RCE Boards**
- > **Short Webinar: Get an Overview on the RCE Concept**
- > **Technical Article: Get Deeper in the RCE Concept**

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Legal Notes

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