

Comtel Electronics

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Intelligent 300 W Thermal Load Board – NEW!**Comtel AdvancedTCA Thermal Load Board**

If you are qualifying high-power blades and you are not sure how airflow test reports apply to you, we have the answers! AdvancedTCA blades are drawing more power and getting denser. Comtel Electronics is now offering a way to test the most important characteristic of your AdvancedTCA chassis – temperature. Comtel's load board is controlled via any AdvancedTCA compliant shelf manager using standard IPMI commands.

Benefits

- Emulate high power blades with six zones
- Simple and fast setup using IPMI commands
- Understand effective cooling characteristics instead of just airflow
- Useful for safety regulatory testing
- Understand temperature rise over blade
- RTM thermal blade with two zones

**FEATURES**

- › 300 W total power dissipation per blade
- › Six Power Zones to adjust loading to emulate your blades
- › Each zone controlled over IPMI
- › Three temperature sensors
- › Three airflow sensors
- › Safe – Thermal cut-off circuit and high-temperature materials used