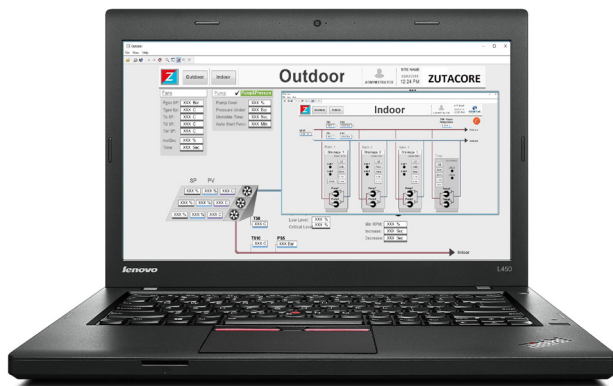




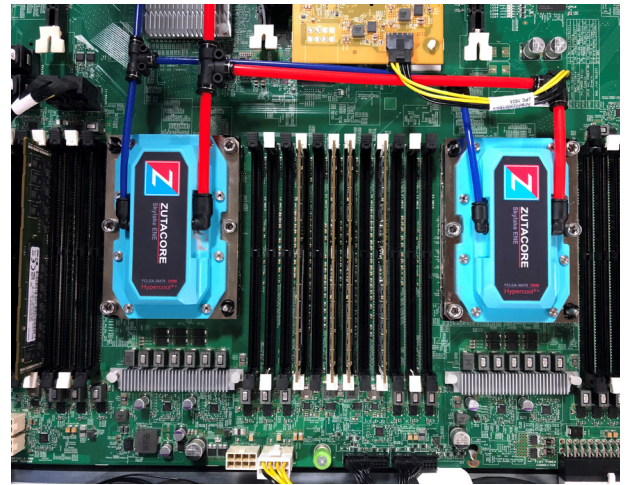
Intel® Data Center Manager Integrated into ZutaCore Direct-on-Chip, Two-Phase-Change, Waterless Liquid Cooling

Intel and **ZutaCore** have strategically integrated Intel® Data Center Manager (Intel® DCM) into ZutaCore's HyperCool²™ software-defined-cooling (SDC) platform. Intel Data Center Manager provides real-time power and thermal monitoring for servers, racks, and groups of servers in the data center. In addition, ISVs and system integrators can integrate Intel DCM for health monitoring and utilization, increased rack density, high-value power management features, and more.

Together, ZutaCore's SDC platform enhanced with Intel DCM's suite of tools increases SDC functionality by helping data center operators gain visibility into computing power assets. Now they can virtualize cooling resources and optimize applications across their assets. Ultimately, it answers the increasing demand from data center operators for innovative strategies to leverage software for predictive cooling schemes for maximum utilization of resources at the highest power efficiencies.



Software-Defined-Cooling (SDC)



ZutaCore direct-on-chip evaporative cooling for Intel Skylake on Open19 server

Solution Overview

- Intel DCM integrated into ZutaCore software-defined-cooling platform
- Equips ZutaCore's HyperCool²™ direct-on-chip technology with underlying Intel DCM functionality

Your Solution To

- Cooling Intel's high power CPUs from Skylake to Cascade Lake
- Monitor and manage power consumption of data center facilities
- Virtualize cooling assets
- Predict and optimize operations

Benefits

- Safe, effective and economically attractive cooling solution for computing densification
- Smart provisioning of cooling resources
- Reduce power consumption
- Complete hardware system enhanced by SDC from ZutaCore
- Built on leading industry platform from Intel

For more information about Intel® Data Center Manager integration into ZutaCore's HyperCool²™ software-defined-cooling platform please contact us at info@zuta-core.com.