

SANGFOR HCI

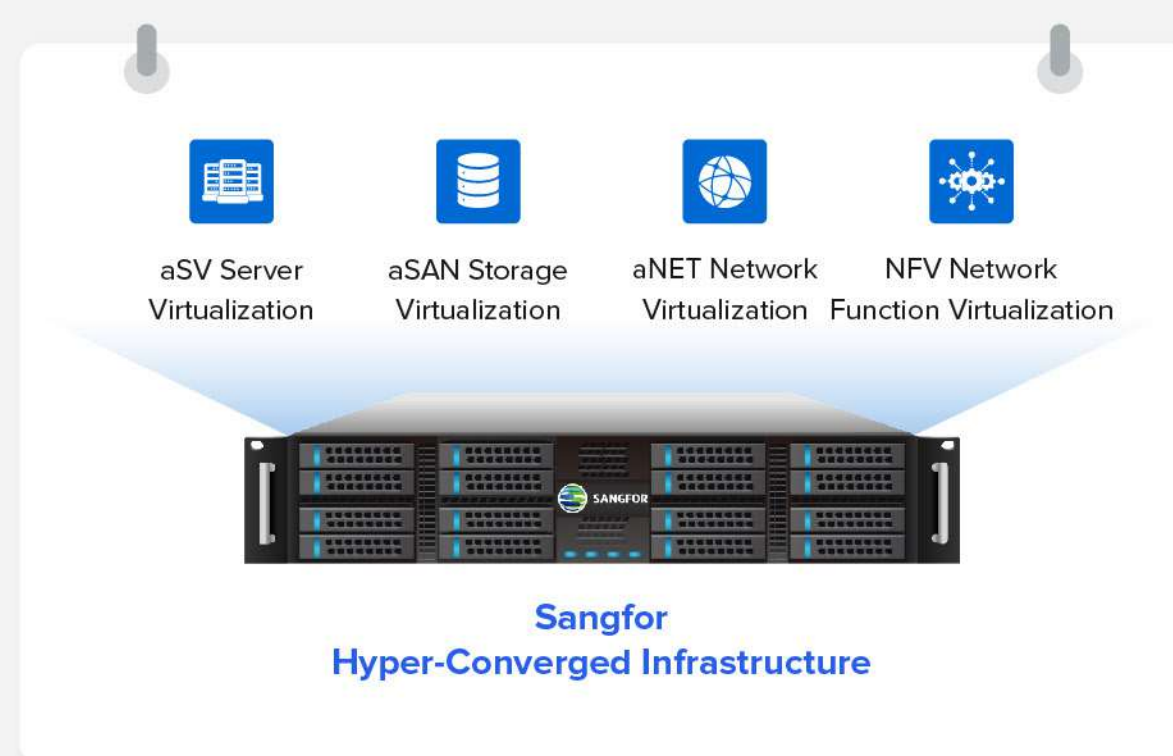
Hyper-Converged Infrastructure

The 3rd Gen HCI, Driving Hyperconvergence to Fully Converged

Simple, Secure, Easy-to-use, On-demand Solution for Continuous Business Growth

Hyperconverged Infrastructure from Sangfor

Sangfor HCI (Hyper-Converged Infrastructure) is the new generation of cloud IT architecture that is built on the innovative 3rd generation, Hyper-converged Infrastructure platform. By converging compute, storage, networking and security on a single software stack, Sangfor HCI provides a 1-stop Software-Defined Data Center (SDDC) solution which is extremely simplified in architecture, ultimately reliable for business-critical applications and dramatically easy to use in management.



Features & Benefits of Sangfor HCI Solution



Simplified & Easy to Use

One IT Platform to Manage ALL

- ✓ Fully converged
- ✓ Unified management
- ✓ Resource visualization
- ✓ Automation & orchestration with SCP

Reliable & Stable

0 RPO & 99.99% Availability

- ✓ Native HA
- ✓ Complete DR Solution (DRM)
- ✓ Multi-copy data redundancy
- ✓ Optimized for critical apps

High Performance

50% Higher IOPS than Peers

- ✓ Data Stripping
- ✓ SSD caching & tiering
- ✓ Data locality
- ✓ AI-based DB optimization





Hyper-converged Infrastructure Use Cases



Data Center Consolidation

Getting rid of complexities and silos of legacy data centers through innovative.



Cloud Transformation

Sangfor HCI is the best building block for enterprise cloud with built-in scalability, reliability, security and agility.



Mission Critical Applications

Run mission critical applications on Sangfor HCI with superb performance and reliability, reach 1 Million IOPS with just 3 nodes.



Data Protection & DR

Provide active-passive disaster recovery and active-active stretched cluster solution for homogeneous environment and heterogeneous environments with Sangfor DRM.

Product Models



Sangfor HCI aServer appliance for easy and quick deployment



Sangfor HCI software + 3rd party server for flexible deployment, such as Dell, Lenovo, HPE, etc.

