

HC3 EDGE™

Run in-store applications with cloud-like simplicity and performance

Managing the technology to run a retail business these days is a huge responsibility. You live in a world of applications proliferating at unprecedented speed—from core systems that run daily business operations, to IoT technologies that help maximize on-shelf availability and minimize shrink, to innovative apps that create immersive customer experiences. Though many of your applications probably run in the cloud, for all the obvious benefits, some applications simply must run in the store. And that list is growing.



In-Store
Commerce



Loss
Prevention



Smart
Stores



Inventory
Management



Computer
Vision



Real-Time
Analytics



Workforce
Management



Connected
Customer

Deploying applications at every store, along with the infrastructure necessary to support them, is a situation that can quickly get out of control. You don't have the time, money and people to manage it all—especially while being asked to be more efficient and do your part to contribute to revenue growth.

What you need is the freedom to run applications on-premises when you need to, with the operational simplicity and performance you get from the cloud. Scale Computing HC3 Edge is a unified infrastructure platform powerful enough to support all your in-store applications,

yet lightweight enough to run on hardware suited for your store environment (not a mini-data center). You get a highly-reliable computing environment that monitors and heals itself to make sure your applications remain online and available, even when internet connections are interrupted at the store. With centralized management you have a simple, cloud-like experience for deploying, monitoring and maintaining distributed application infrastructure. In short, HC3 Edge lets you run the most applications on the most suitable hardware with the most reliability and least amount of effort.

“We did not have a single minute of downtime in any of our 800 stores since we implemented Scale Computing and our overall time to manage the stores was reduced by more than 50%.”

— Rolf Vanden Eynde, Head of Infrastructure Innovation, Delhaize (An Ahold Delhaize Company)

Benefits of Running In-Store Applications on HC3 Edge

HC3 Edge drastically reduces your operational costs and future-proofs your in-store technology investments.

CONSOLIDATE IN-STORE APPLICATIONS AND INFRASTRUCTURE

Compute, storage, virtualization and disaster recovery are combined into a single, easy-to-use platform. Eliminate the cost and complexity of caring for separate hardware and software to support individual point solutions. Even run legacy and modern applications on the same infrastructure.

EXPECT THE INFRASTRUCTURE TO CARE FOR ITSELF

Designed for locations with no IT staff on-site, autonomous, self-healing capabilities maximize the uptime and performance of applications. Failover, redundancy and resiliency are fundamentally designed into every aspect of the solution to create a highly-available, reliable computing environment unlike any other.

MANAGE DISTRIBUTED ENVIRONMENTS CENTRALLY

Centralized management provides instant visibility into the state of your entire in-store environment, highlighting issues that may require attention or jeopardize application availability. By remotely orchestrating software updates, hardware swaps and setup of new infrastructure, skilled technicians no longer need to go onsite to manage environments.

SCALE EFFORTLESSLY WHEN YOU'RE READY

As demand to run applications in store continues to grow, your computing footprint will expand rapidly—within and across tens, hundreds, or even thousands of sites. HC3 Edge is unmatched for managing and scaling application infrastructure across sites under a common platform. Deployment of hundreds or thousands of nodes today grows effortlessly to tens of thousands tomorrow without rearchitecting.

BANK ON SAVINGS

HC3 Edge eliminates costs from your application infrastructure every step of the way—purchase, deployment, management and maintenance. At the same time you maximize application uptime, use compute resources more efficiently and drastically improve IT team productivity. Add it up and you will see why Scale Computing is the only solution you can bank on.

» Find Out More About HC3 Edge - Request A Demo

Scale Computing HC3 Edge is your proven solution for in-store, right-sized computing. We remove the barriers for running applications where you need them by bringing the best of the cloud to your on-premises IT environment. For more information or to [request a demo](#), contact us at: 877.722.5359 or visit scalecomputing.com.



CORPORATE HEADQUARTERS

525 S. Meridian Street
Indianapolis, IN 46225
+1 317-856-9959 | scalecomputing.com

SCALE COMPUTING EMEA B.V.

Europalaan 28-D 5232BC
Den Bosch, Pays-Bas
+31 800 230 0202