

Lancaster Baptist Church provides uninterrupted services for its congregation by ensuring high availability and disaster recovery capabilities with StarWind Virtual SAN (VSAN)



Lancaster Baptist Church

About the Company

Lancaster Baptist Church is an independent church, consisting of one of the biggest Baptist churches in the West, West Coast Baptist College, and Lancaster Baptist School, all situated in Lancaster, CA.

Industry

Non-Profit

Location

North America (United States)

Solution

StarWind Virtual SAN (VSAN)

"Your support is exceptional. Your product is very stable and your pricing was within our budget. You have provided an enterprise-level product that allows us to meet our HA, DR, and BC needs."

Tom Francis. IT Director

Challenge

Before implementing StarWind Virtual SAN (VSAN), Lancaster Baptist Church operated a Hyper-V cluster with a single storage server utilizing a RAID 5 array of SSDs. With over 1000 devices, 150 access points, and 50 switches accessing dozens of critical applications and services, the infrastructure lacked the necessary redundancy for expansion, upgrades, and disaster recovery (DR).

The church had previously experimented with Synology and considered Microsoft's datacenter options but found them lacking in performance, support, and stability.

Solution

Lancaster Baptist Church chose StarWind VSAN as it provided the redundancy, high availability (HA), and DR capabilities the institution required, all within its budget. The solution not only provides the necessary redundancy for expansion and upgrades but also ensures business continuity in the event of unforeseen disasters.

The church plans to further increase its storage capacity as it migrates existing systems to Hyper-V. With StarWind as its partner, Lancaster Baptist Church is confident in its ability to scale its infrastructure while maintaining the level of reliability and performance required for its ministries.