

# FAFCO has built a resilient and powerful IT environment with StarWind Virtual SAN



## About the company

FAFCO is the oldest and the largest American solar water heating and thermal storage manufacturer that has brought significant advancements in solar energy collecting technology. FAFCO builds both residential- and commercialscale solar collector systems for heating pool water.

#### **Industry**

Thermal storage manufacturing

#### Geo

**USA** 

#### **Solution**

StarWind Virtual SAN (vSAN)

"Yes. it has been 100% reliable." We have never had a server go down since installation.."

#### Jeff Monian.

a company representative

# Challenge

Before deploying StarWind Virtual SAN, the company was running a bunch of standalone servers. Such infrastructure could not deliver the required production uptime due to its possible disruption in the event of a single IT ecosystem component failure.

Obviously, the company could not let its IT environment running like that, so they were looking for a cost-efficient solution that would ensure its IT ecosystem uptime.

### **Solution**

After a careful look through the existing industryproven solutions, the company decided to use StarWind Virtual SAN. It delivered the required uptime without making FAFCO's IT environment management discouragingly complex.

FAFCO's IT department also noted the thorough support of StarWind vSAN. Thanks to the timely service, the company has never had a server down since the vSAN deployment.

Taking all the experiences together, the company plans to not only keep on using the solution but also looks for employing StarWind hardware products once their currently used physical equipment becomes too old.