

Manufacturing  
China

# GuoGuang Electric Company

Keeping China  
connected throughout  
the pandemic with  
world-class audio  
technology.

## Solution components Hardware

- Lenovo ThinkSystem SR590
- Lenovo ThinkSystem DM5000H Unified Hybrid Storage Array

## Software

- VMware vSphere

## Services

- Lenovo Assessment Services
- Lenovo Design Services
- Lenovo On-site Services – Deployment
- Lenovo Factory Installation Rack and Stack
- Lenovo Post Warranty Services
- Lenovo Proof of Concept Lab
- Lenovo Remote Technical Support
- Lenovo Training Services
- Lenovo Virtualization & VDI Services

GuoGuang Electric Company Ltd. (GGEC) is one of China's leading designers and producers of audio technology. With demand for teleconferencing solutions, portable speakers, headphones, and other audio hardware at an all-time high, how could GGEC keep pace? By deploying Lenovo ThinkSystem SR590 servers and a Lenovo ThinkSystem DM5000H storage array, GGEC halved its data center footprint, reduced maintenance costs by 50%, and supercharged efficiency—helping the company ramp up manufacturing operations to meet unprecedented demand.



“Our Lenovo ThinkSystem servers and storage take up half the footprint of our legacy infrastructure, reducing maintenance costs by 50%. Ultimately, this frees our IT team to spend more time working on value-added development projects, such as our automated manufacturing initiative.”



**Zhu Jianming,**  
Infrastructure Manager,  
GuoGuang Electric Company

[LEARN MORE >](#)

Lenovo