

# Deemed University

## India's Education Institute Achieves Comprehensive Networking and Surveillance Upgrade with Zyxel

### Customer at a glance



**Customer Name**

India's Deemed University



**Industry**

Education



**Location**

Southern India



### Customer Background

This University in Visakhapatnam is one of the best private engineering Deemed to be Universities. They are offering Undergraduate, Postgraduate & Ph.D. level programs.

### Summary

The educational institute was experiencing poor connectivity due to obsolete network equipment. When it comes to upgrading the network infrastructure, the investment should be able to provide longevity and scalability while not exceeding the budget limitations. Its SI partner decided to work with Zyxel because we could provide a cost-effective and long-lasting solution. Also, our switches offer reliable network connectivity and easy management. The university chose Zyxel's switches because they offer value for money, futureproofing, and ease of management compared to their existing network. Two hundred GS1350-26HP Surveillance Switches were used for managing the surveillance system, and two hundred GS1920-24HPv2 switches were used for network connectivity. The university management is more than satisfied with stable networking access and simplified network management. The switches deliver reliable connectivity throughout the campus to support internet connections, voice and wireless access services, surveillance cameras, and access control systems. With this delightful experience, the school is looking forward to long-term cooperation with Zyxel to further extend the network infrastructure to other campus sites, such as the club, gyms, and garden.

### Challenges

- Replace existing network infrastructure to support data and surveillance network
- Find an easy and centralized network monitoring and management solution
- Ensure seamless connectivity throughout the campus

### Benefits

- Robust network infrastructure supports advanced control and monitoring of surveillance systems and ensures uninterrupted video feeds
- Fast, secure, and easy-to-manage network available throughout the campus
- The futureproof solution offers value for money

### Products used

- GS1350-26HP Surveillance Switch
- GS1920-24HPv2 Smart Managed PoE Switch