



CASE STUDY

Client Profile

Organization

Gandhi Darshan Museum & park –JDA

Location

Jaipur – Rajasthan

Industry Segment

Tourism – Govt.

About Gandhi Darshan Museum & Park

Came into existence by the Government of Rajasthan with a vision to combat and manoeuvre the growing requirements of a large city in wake of the increasing population and to help give Jaipur a planned look compatible and comparable to any metropolitan city of repute. JDA was authorised powers and a green signal to speed up the development and progressive growth of the entire city to rapidly change the face of Jaipur. To meet these important needs JDA sprang into action and started to understand the necessary needs of the city.

Customer Requirement

Exploring WIFI6 options available in market, which should give coverage to entire Museum campus without any data loss and can be managed centrally without any third party software.

- Wifi AP's should coverage to all Museum rooms, corridor and all Park Areas .
- Wifi AP should have enough number of concurrent users so that all students can have access without any Hassel.
- All AP'S can be managed centrally as there will be good number of AP's in entire campus.

Solution Offered

Installing a GWN series device was the easiest when Grandstream offers a free cloud Wi-Fi management platform – GWN Cloud which comes with a free mobile app for Android and iOS devices. We could also build and manage any GWN WIFI network from any location. Additionally, every GWN series device comes with Wi-Fi management software built-in offering another layer of free and easy-to-use installation option.

Customer Testimonial

Thanks to Grandstream, JDA was able to build a powerful, reliable, and customizable Wi-Fi solutions for their wide-range of business and educational learning needs. We were able to deploy these solutions quickly while easily managing and maintaining them with a platform ideal for each customer using Grand stream's embedded controller and GWN Cloud management platform. The GWN series allows JDA –Jaipur Development Authority to lower our investment costs and maximize their deployment budgets as Grand stream offers a price point at less-than-half of the devices from the Competition

Challenges Faced

We had very tough competition with brands like Ubiquiti, Cisco etc.

About Cohesive Technologies

Cohesive Technologies is a renowned Global Telecom service provider working on the platform of IP and VoIP. We are working with our technology partners like 2N, Akuvox, Akubela, Cyberdata, Epygi, Grandstream, Guardian Telecom, Milesight, Snom, Tonmind, Wi-Tek and Yeastar who support us in offering innovative products and solutions for the premise or Cloud-based requirements.

Goal / Purpose of the Deployment

Grandstream's GWN series of Wi-Fi APs which offers a full portfolio of WiFi Accesspoints that can be customized to suit various needs (Park / Auditorium / Conference Rooms/parkarea)

We deployed GWN7664 WIFI6 802.11ax AP's in all classrooms and staff areas which provided excellent coverage and throughputs with MultiGig technology. All rooms were deployed with individual GWN7664802.11ac AP's, which improved browsing demands

All AP's were easily deployed through a free GWN Cloud platform and can offer a variety of free management options to suit all our rooms & corridors WiFi needs and provide a price point that is less than half the cost of the earlier deployed WiFi AP's which needed WiFi Controllers. One WiFi Support engineer was sufficient to manage the entire campus with Grandstream deployment.

Product Used



Grandstream GWN7664 & 7664LR Wi-Fi 6 Access Points