

# CCTV Pure IP: Vivanta by Taj, Gurgaon



## Highly advance state of the art Electronic Surveillance.

[Vivanta by Taj, Gurgaon](#)

*Security of premises is no more about manpower alone, it is a mix of highly advanced technology and trained and equipped human resource.*

### Executive Summary

Post 26/11, security & surveillance in star rated hotels have become a big concern, especially so if it happens to be a TAJ property. This happens to be a premium business hotel by TAJ. Their first property in north India's business capital – Gurgaon.

### Challenges

This being a TAJ branded property, compliance of TAJ security standards and guidelines was a must. The challenge for the owning company / project team was exorbitantly high project cost. Unable to conclude the tendering process in stipulated time due to high cost, client invited us for a discussion. After verifying our technical

strength in Electronic Surveillance domain and credentials in hospitality industry, we were given free hand to re-architect the CCTV solution keeping operational requirements of TAJ in compliance.

Selected industry leading brand of cameras to reduce bandwidth and storage requirements. Converted multiple storage systems to a common No-Single-Point-of-Failure storage solution to reduce capex as well as opex.

### How Product Helped

Cameras with built-in Processor and advanced compression technology, helped in saving precious storage resource. On top of this, dedicated features like corridor format helped covering greater areas per camera.



### Results, Return on Investment and Future Plans

Successfully brought down the cost of project by over 40% without compromising the image quality, coverage area and storage timelines. Not to mention the post deployment maintenance cost.

*Highly advanced CCTV surveillance system on Pure IP backed by advanced failover features and highly redundant storage system on No- Single-Point-of-Failure architecture.*