



Client Profile

Organization:

Galaxy Builders

Location:

Calicut, Kerala

Industry Segment:

Residential Construction & Commercial Spaces

Key Points

- GXV3370 at all the apartments & GDS 3710 at the main entrance, integrated with access control. Mini Dome 5 MP Camera and Mini Bullet 5 MP Camera placed at prior locations.
- System works on application level with the help of SIP functionality.

Competition Faced

Competitors of many brands such as One touch, Hik Vision & Panasonic were there in the race. System works on application level with the help of SIP functionality.

Product Used



CASE STUDY

About Galaxy Builders

Renowned all over for Quality, Prestige and Luxury, Galaxy Builders in Calicut, Kerala have built a strong name over the years in the realm of housing development and construction. Completing over 13 lakh sq.ft. constructed space and bringing home happiness to more than 650 happy customers in Calicut, Kerala Galaxy Builders have taken utmost care in adding a touch of creativity, aesthetics and ethics to every architectural excellence achieved so far.

Customer Requirement

Customer wanted to add enterprise range Intercom Systems for their luxury apartment's with Video calling features and the device should support integration for their automation apps. Residents has to monitor certain common places such as Kids play area, courtyards, Indoor games etc. from their apartment. Another concern was to manage the guests and to permit them inside the premise by controlling the access control through intercom system.

Solution Offered

We have deployed 90 No's Grandstream **GXV3370 IP Video Phone** in each apartment and 1 No. **GDS3710 Video Door Intercom** with mounting kit at the entry point of apartments enabling intercom between each flats. As the system is completely android based the automation apps were loaded using play store. The relay out of **GDS3710** has been paired with the access control unit. So basically residents could unlock the access control from their apartment using **GXV3370** Milesight Cameras MS-C5373-PB & MS-C5364-PB, combination of Mini bullet & Mini Dome were placed at the common areas with SIP extension's configured which gave the added benefit of live view for every residents to monitor these specific area's from GXV3370. The back bone of entire network is deployed on Wi-Tek switches. We supplied 5 No's of 24 Port Full Gigabit PoE Switch.

Challenges Faced

Competitors of many brands have been bided such as One Touch, Hik Vision & Panasonic.

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, Cyberdata, Guardian Telecom, Epygi, Grandstream, Milesight, Sangoma, Planet, Wi-Tek and Yeastar** who support us in offering innovative products and solutions for the premise or Cloud-based requirements.

