



About Yokogawa Electric Corporation

Yokogawa Electric Corporation is a Japanese electrical engineering and software company, with businesses based on its measurement, control, and information technologies. Company was founded in Tokyo, Japan in 1915.

It has a global workforce of over 19,000 employees, 84 subsidiary and 3 affiliated

companies operating in 55 countries. The company is listed on the Tokyo Stock Exchange and is a constituent of the Nikkei 225 stock index.

Yokogawa pioneered the development of distributed control systems and introduced its Centum series DCS in 1975. Yokogawa's main businesses are industrial automation and test and measurement hardware and software.

Some of Yokogawa's most recognizable products are production control systems, test and measurement instruments, pressure transmitters, flow meters, oxygen analyzers, and fieldbus instruments.

Requirement

They have 16 branches in India with Bangalore as the South Asia Head office. They want to establish communication network among these offices and also with their office located in Tokyo, Japan. They want phones to deploy on the desk of their employees who are away from their desk often throughout the day, and they want to make sure the calls are always answered.

Competition

We had stiff competition against other branded MNC brands IP Cameras who challenged us with their brand images and credentials.

Constraints

1. Locations spread PAN India.
2. Their employees are often away from their desk.
3. Number of network ports they can provide are less.

We are serving the world with New Technology by Converging Voice, Video, Data and Mobility on one Platform.



Solution Offered

Cohesive, having presence PAN India installed Grandstream Dect Phones DP715 & DP710 at all locations including remote locations like Baroda, Visakhapatnam, Vadodara, etc. They are using Software based IPPBX at their Bangalore office (HO for India). The solution has helped them to establish communication network for their employees who are often away from their desk. They also had an extension registered for their Tokyo Head Office for some phones.

Advantages (Grandstream Dect Phones)

- VOIP Mobility

It helps the people to walk away from the desk without missing any calls. The range of the phone is 50 mts indoor and 300 mts Out door.

- Upto 5 Handsets can be configured with single Base station.

We can configure 5 different handsets with single base station which takes only network cable with RJ45 Jack as input.



- Custom Ring Options

It has multiple options to attend the call like, you can use linear mode, which allows all the handsets to ring in predefined order until the call is answered. Parallel mode to make the handsets ring concurrently, Once the call answered, you can use other handsets for other calls.

- Fail over SIP Server

If your SIP Server fails, Grandstream Dect Phones has a field that you can auto provision to automatically switch your dect phone to secondary SIP server with no intervention.

Advantage of Cohesive

- **Expertise in VOIP Solution** – Provide state of art technology for voice and video network. Dealing with Best Brands

- **Act as a consultant / System Integrator** – Takes care of customer's current as well as future need.

- **Cost effective Solution** – Solutions got well fitted in customer's budget

Reach in PAN India : Cohesive has offices at all Metros /Cosmopolitan cities and have partners across India, which gives confidence to Customer for support and installations

Product used:

