## Managed Services for Smart Homes





Pacific Controls Service for Smart home can connect many different points in a home to allow remote and monitoring and management of life safety, security, energy efficiency, operations of appliances, and various other systems in a smart home. The Service generates alarms, when certain incidents are identified that require immediate intervention. These alarms can be communicated through SMS visa SMS via GSM networks. The service also help user/administrator control the system through his mobile phone or by taking the necessary steps in user HTML page (Web server). Leveraging the deployment of communications-enabled electricity meters, many applications can be offered to home owners for optimizing overall energy management and to utility companies as a means of managing the load of their grid and preventing power demand peaks. Smart home management systems are the interface between the utility-controlled smart grid and energy-consumption inhouse objects.

## Key Benefits

- Remote monitoring and management of power consumption by various systems, helping optimize consumption
- Ability to remotely control homes appliances and various systems by activating or de-activating systems, when needed
- Dashboards to provide information on power usage
- Enhance security and Life Safety