SMART LIVING

ThingaOS™ Platform

ThingaOS™ is a next-generation IoT Industrial and Home Platform that is applicable to both enterprises and everyday consumers to achieve seamless automation of intended business efficiency and life styles. Being primarily an Edge platform, ThingaOS ensures proper security and data privacy, while still maintaining cloud connectivity as required for desired services such as message notifications and periodic updates.

ThingaOS™ operates on all popular ecosystems including Amazon, Google and Apple, while supporting their respective voice interfaces. Integrating several devices and ecosystems also eliminates the need for the user to operate several device related apps.



ThingaOS™ Features

- · Support for multiple ecosystems
- · Solution for smart connected assets
- · Protocol agnostic integration
- · Block chain technology enabled
- · Enterprise integrated automation
- · Secured cloud-based data
- · Advanced analytics engine
- · Instant notifications for immediate events
- · Insurance company friendly
- · Integration with Amazon Skills
- · Integration with Google Home
- · Integration with Apple Home Kit
- Easy to add new devices any time
- · Maintenance and diagnostics capable
- Customized packaged solutions available
- Compatible with existing IT infrastructure

ThingaOS[™]







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[Customizable Solutions]

Principle of Operation

ThingaOSTM will detect all the compatible smart devices in the network and populate it in the phone app and web interface. This operation is independent of the protocols the smart devices support. User can control all the smart devices from a single interface and also set rules and automations for the devices to work with each other. Users can also use Siri, Alexa and Google Voice services to control the devices. Devices can be controlled from within the home network OR via cloud from anywhere.

IoT Product Categories

- Lighting
- Speakers
- 3rd-party gateways
- Humidity and temperature sensors
- Water leak detectors and shut-off valves
- Locks

- Plugs
- Switches
- Network cameras
- Door window sensors
- Motion detectors
- Security alarms

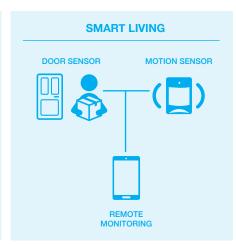
Protocols Supported

- Wi-Fi 802.11
- Zwave
- Bluetooth Low Energy
- Zigbee
- · Thread's mesh network

Example Applications







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