

Kalay Platform

IoT Solution for Video Surveillance

- ▶ Real Time Monitoring for Enhanced Security
- ▶ Flexible Plans for Cloud Video Recording
- ▶ Seamless Integration of Security Devices and Sensors

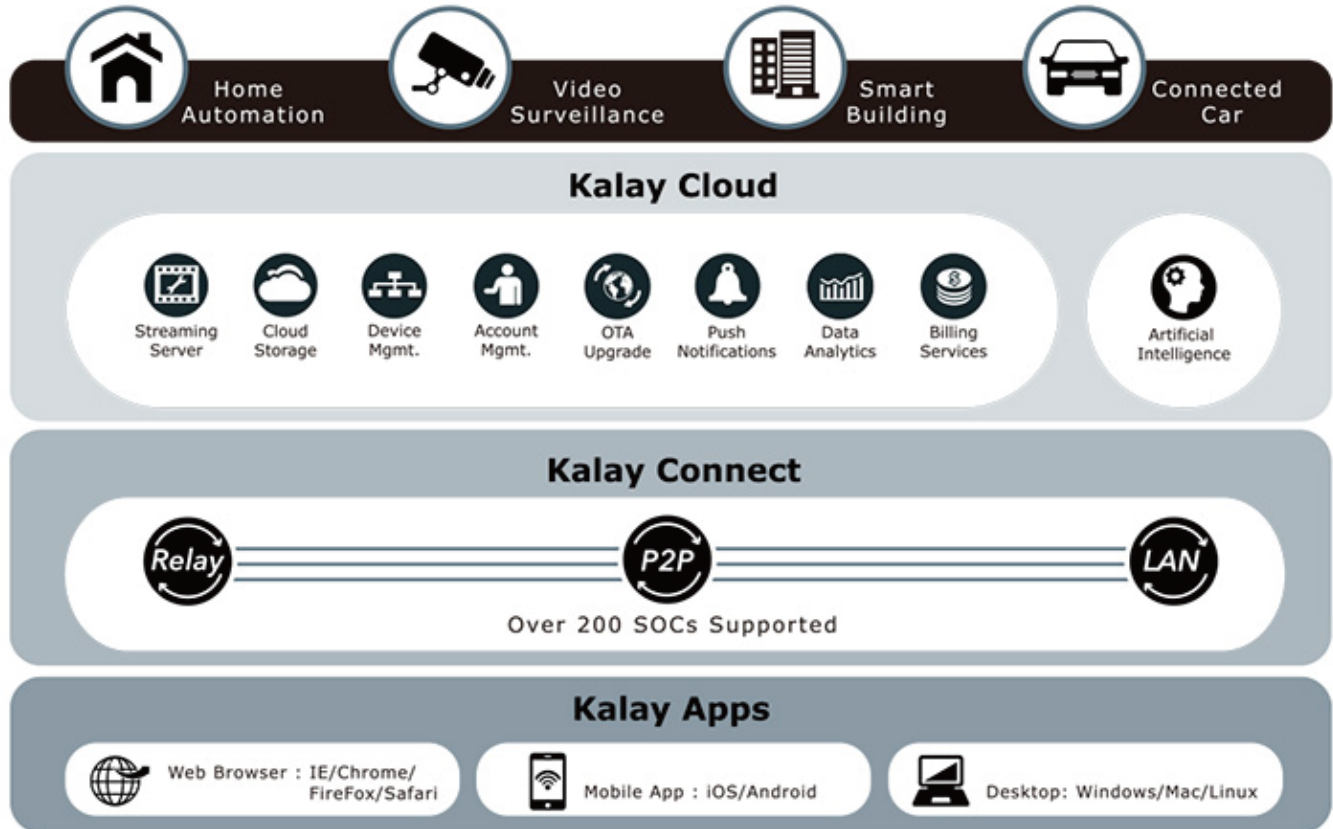
What is Kalay Platform?

As IoT technology matures and video surveillance services are gaining popularity in the marketplace, we encounter high costs of Relay servers that challenges enterprise profitability. The Kalay Platform uses point-to-point connection with a variety of cloud service modules, enables instant video transmission efficiency, while helping enterprises to enhance profitability.

Kalay, which means "handshake" in the language of Taiwan's aboriginal people, is an extremely flexible and scalable IoT platform designed to enable retailers, service providers, user electronics OEMs, and system integrators to quickly and easily deploy their own connected device ecosystems.

Kalay Platform Components

The Kalay Platform consists of Kalay Connect, Kalay Cloud and Kalay Apps, to address time-to-market and mass deployment challenges, simplifying and accelerating chipset enablement and application development for IoT.



Kalay Platform Advantages

- Market-proven Internet-of-Things technology, presently enabling more than 48 million connected devices
- Seamlessly integrate comprehensive data transmission solution to security devices and sensors
- Reliable transmission of massive volumes of data and types for audio, video and image over the Internet
- Robust and scalable cloud structure with rich modular features for IoT software design and development
- Ready to use APIs and SDKs to simplify the development process for quick rollout of services to market
- Decentralized IoT architecture and end-to-end encryption to enhance privacy and security
- 3rd party AI applications and smart voice assistant integration
- Time-to-market with extensive SOC integrations from 50+ chipset vendors to support a variety of devices