

HyperWallet

SIM BOX API for Payment Service

Power your SIMs with Value Added Services (VAS) via HyperWallet

As a leader in SIM BOX Solutions, Hypermedia developed the HyperWallet API add-on. This SIM-based Gateway can serve multiple users and connect different operators at the same time under a single platform.

Now you can do any kind of transaction without the need of an available API to the Operator, including: paying salaries to employees via bulk payment, pay your bills, execute international airtime transfers to any person– by using the powerful HyperWallet Solution.

The HyperWallet API consists of a set of commands programmed into the SIM which enables the SIM to build up an interactive exchange between a network application and the end user in a transparent way.

HyperWallet API is a JSON-based comprehensive utility which easily enables implementation of applications for the SIM cards in your Hypermedia Gateway.

This solution provides additional and reliable ways to support Banks, Financial Companies and Electronic Money Companies in a reliable way providing a powerful alternative for seamless financial transactions to customers.

Overview

HyperWallet is a SIM BOX API for MFS (Mobile-Financial-Services) through which businesses and individuals can withdraw and send money, Top-Up and more.

Mobile Wallet is used for mobile payments and is one of its most popular e-commerce applications, designed to be used with mobile devices as a convenient and easy access solution.

Hyper Wallet has a powerful and easy-to-use API that converges the cellular (SIM) wallet transaction to a simple HTTP (or JSON over TCP) transaction. Send an HTTP request and HyperWallet will take care of the rest.



Transactions:

- Money Deposit and Withdrawal
- Money Transfer
- Bill Payment (School fees ,TV ,Water ,Electricity bill)
- Bulk Payment (salaries)
- Airtime Transfer / Airtime Top-Up

Key benefits:

- Third party application support: HTTP/API
- Maximize interaction with the Service Content Provider
- Phone vendor independence
- Leverages existing network capabilities (USSD, SMS and SIM ToolKit)
- Multiple operator support
- Multiple payment transactions at once or in parallel
- A robust queue management and a priority redundancy solution
- Efficient when your API from an Operator is not within reach