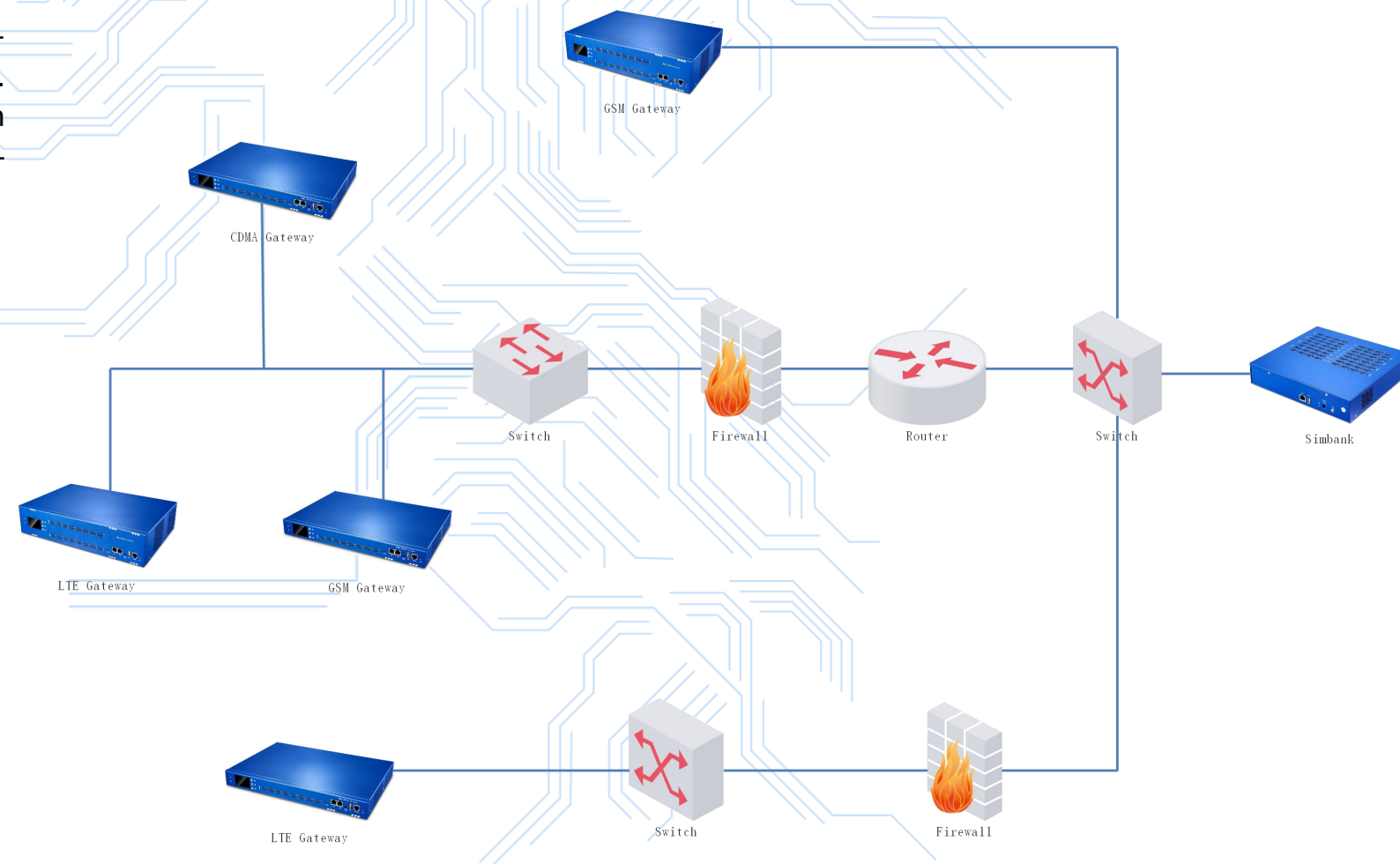# OpenVox

Features

SIM

- Compatible with 2G/3G/4G SIM cards
- Provides up to 320 SIM Slots
- Dynamic Allocation of SIM Cards
- Hot Swap of SIM Cards with No Service Interruption
- Support call restriction of SIM Cards individually
- Support SIM Card Switchover by Max Call Time
- Support SIM Card Switchover by Max Call Count
- Support SIM Card Switchover by Work Time
- Lock SIM card by Call Time
- Lock SIM card by Call Count
- Lock SIM card by Call Receive Count
- Support SIM card Group
- Support one-to-one allocation of gateways and card group
- Support inquiry mobile bill/number via SMS
- Support SIM card information batch export

Network Feature

- Network Method: Static IP
- Ping & tracerouteIPv4，UDP/TCP，ARP, NTP, DNS, HTTP/ HTTPS, SSH
- OPlink, NAT traverse
- Network Toolkit

Management & Maintenance

- Support cluster expansion
- Friendly GUI and easy configuration
- Support NTP time synchronization & Client time synchronization
- Firmware Update by HTTP
- Multiple Detailed LOG Output
- Support Chinese/English interface

OpenVox SimBank

Overview

OpenVox Simbank is an equipment that can achieve the centralized management and flexible adjustment of a large quantity of sim cards, which can match up with our wireless gateways perfectly. After having registered on the Simbank, the wireless gateways are capable to connect with sim cards remotely via TCP/IP without inserting sim cards in the gateways' slots. It features simple operation. The machine can adapt perfectly to 2G/3G/4G frequency band.

Performance

- 64/128/320 SIM Slots depends on need
- Hot Swap of SIM Cards with No Service Interruption
- Support Remote Sim Card Management and Information Exchange

- Be adapted to SWG Series Wireless Gateway
- Dynamic Allocation of SIM Cards
- Credible data transmission
- Support NAT Traversal

SIMBANK			
Product Name	simbank-64	simbank-128	Simbank-320
Interface			
SIM Card Slots	64	128	320
Lan	1		
USB	1		
Physical Information			
Weight	2004g	2260g	7000g
Dimension（W/D/H)	262*248*55mm		440*355*62mm
Power Consumption	13W	16W	25W
Power Supply	12V DC/1.5A		100-240V AC
SIM card Voltage	1.8V/3V		
Operation Temperature Range	0℃ ~ 40℃		
Operation Humidity Range	10% ~ 90% non-condensing		
Storage Temperature Range	-20℃ ~ 70℃		