

SIMSERVER™ - 192 & 512 SIM



Control and Supervision of Your SIMs. From Your Office.

The SIMServer™ Management solution allows you to choose the best GSM CDMA or 3G operators price plan. All management operations are done from a central site even if your GSM gateways are deployed in several locations or even across continents.

In addition to your DTT™GSM gateway solution architecture, the SIM Server™ manages the SIM allocation without the need of human intervention by gathering all SIM cards in a single location. According to the best rate, IE time of the day, calls are routed to the best SIM card without ever exceeding plans.

- Save on travel expense and time
- Save the cost of 'on site' technicians
- Save the down time between maintenance
- Control and manage from the office

The SimServer™ allows you to manage your SIMs from any point of convenience. The SIMServer™ brings all these distant features to your office in one manageable and convenient package.

How the SIMServer™ Works.

The SIMServer™ is a solution that enables flexible and convenient storage and management of SIM cards, for developed networks of mobile gateways. The manager offers the virtual allocation of SIM cards via IP from one physical location to mobile gateways.

The SIM cards used are physically stored and managed in a single central server unit. The SIMServer™ then allocates the SIM cards remotely, via IP connection. Thus, a GSM modem may access the remote SIM via a GSM terminal adapter/SIM emulation.

The SIMServer™ supports simultaneous access of up to 512 SIM cards. Typical applications use the device as a central SIM Server in distributed GSM/CDMA/UMTS. The device supports ISO/IEC 7816 compatible Smart-cards in ID-000 format including GSM / R-UIM and USIM cards.



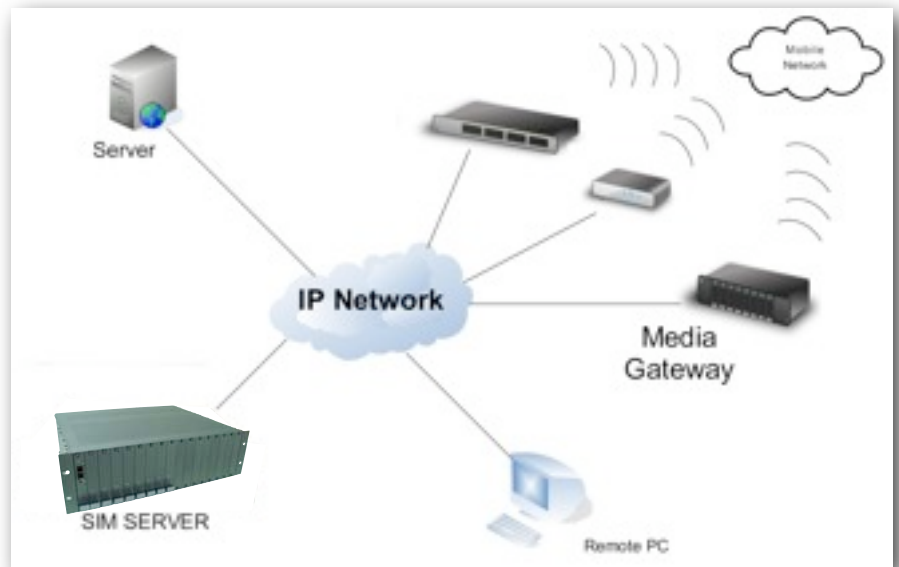
Management

- Powerful web based management
- Multi-criteria allocation rules by SIM card group
- Dynamic SIM swap
- Prepaid SIM card management
- Central SIM storage & management
- One control / management station via the gateway



TARGET USERS

- Integrators
- Corporate Business
- SIM cards providers & operators
- Telecom Equipment Distributors
- Telecommunication Service Firms



Interfaces		SIM	
Local	COM port RJ-45 connector	SIM Type	GSM
LAN (Remote)	RJ-45		R-UIM - CDMA
Other			USIM - UMTS
Dimensions	482 x 133 x 370 mm	SIM Max	3U - 512, 1U - 192
Weight	12 kg (26.45 lbs.)	Administration	
Operating Temperature	+20 to +50 °C	User Management program via LAN interface	
Relative Humidity	Max 95% at +40 °C	Includes version update capabilities for firmware or management Software	
		Main Power	
		Power Supply	100 - 240V AC, 50 - 60 MHz
		Power Input	Max - 2.8 AMP



The Discovery Telecom (DTT) offers the highest degree of responsibility to its customers and its products. We are here to help you solve your problems. DTT in-sources the entire product cycle: from design to manufacturing ensuring quality. We offer world renowned VIP service - and are available for any additional inquires, explanations and questions you may encounter along the way. Don't hesitate to contact us - DTT is here for you.