

VSC VoIP Integrated Softswitch, Gatekeeper, Routing, Pre and Post Paid Platform

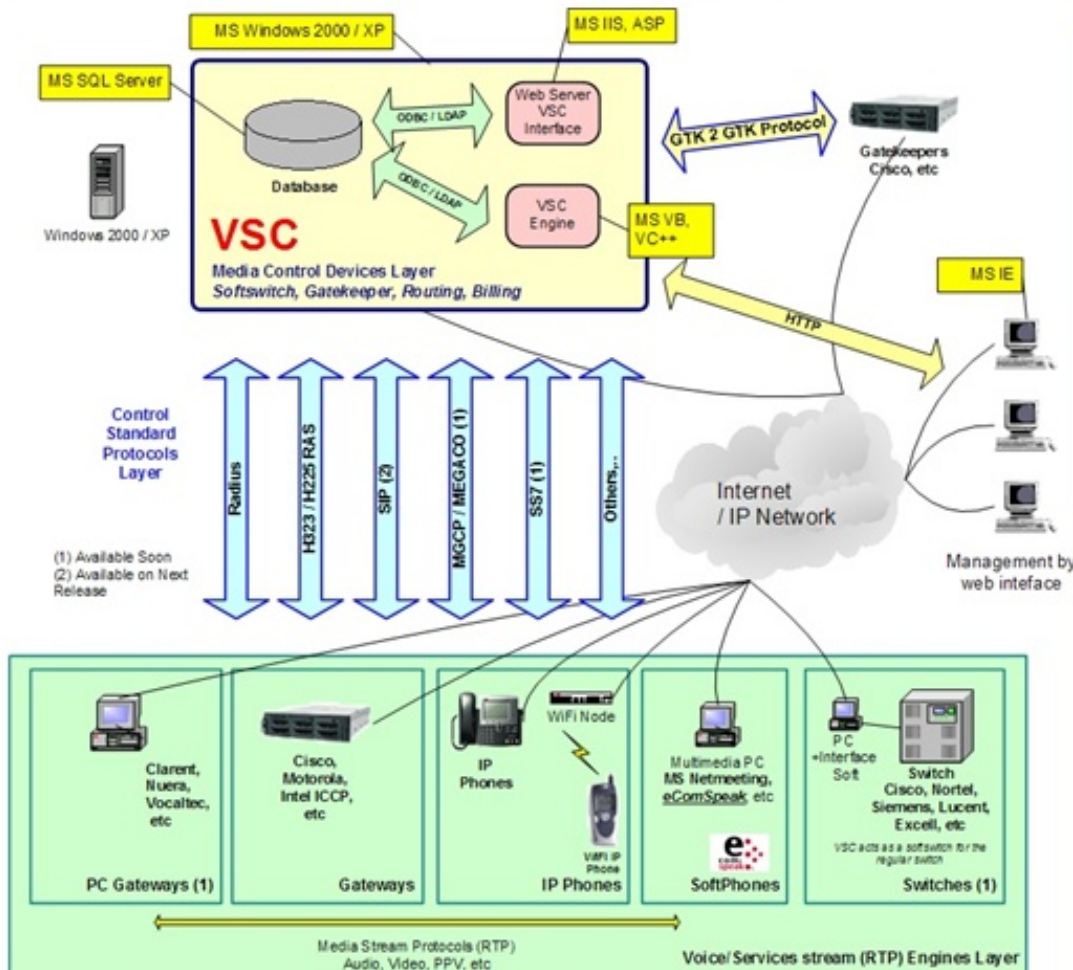
VSC is a VoIP SoftSwitch/Billing fully integrated software solution. By means of standard control protocols like Radius, H323, SIP, etc, manages Gateways (Cisco, Motorola, etc), IP Phones (WiFi, standard, etc) and SoftPhones (Netmeeting, etc). The Platform is accessed and managed by a web interface with several access levels. Allows multi language IVR and multi level real time billing. Supports non stop operation by load balance and fail over.

Target Markets

- Corporate, Multi Branch Organizations.
- Telcos, Carriers, New/Emergent Telcos.
- Calling Card Operators.
- Call Center Operators.
- Pay phone Booths (Locutorios) Operators.
- Broadband, Cable Operators, Wireless, ISPs.
- Web Sites, Web 2 Phone.
- Special Projects.

Features

- VoIP Softswitch.
- Gatekeeper.
- Dynamic Routing.
- Numbering Plan Translation.
- Multi Level Billing Platform.
- Pre and Post Paid.
- Pre Paid Calling Cards Ready.
- Number to IP dynamic translation.
- Controls Gateways, IP Phones, WiFi IP Phones and SoftPhones.



Functionality

- Device Registration.
- User Authentication.
- Call Authorization.
- Call Routing.
- Call Control.
- IVR Control.
- Multi Level Real Time Billing/Accounting.
- Network Management.

Multi Protocol Support

- H323 / H225 RAS
- Radius
- SIP (*)
- MGCP (**)
- SS7 (**)
- MEGACO (**)
- Emerging Standards.



