VOIP SOFTSWITCH MADE A REVOLUTION IN VOIP TECHNOLOGY

The world has been minimized by the advanced technologies of calling machines and hardware associated, from the era of heavy held phones occupying large spaces to this age of inventions where small chips are enough to make calls worldwide. Voice communication can be made without heavy hardware via internet connection and connection through computers.

Adoreinfotech is a developing name in the sector of telecommunication; it has made connectivity easy and convenient on VoIP and has devised various tools and related products to VoIP that can enhance the use and connectivity with the optimization of networks and clarity in voice communication. We have a team of highly experienced professionals who can help and assist all our client at the time of need, these VoIP services are a need of all industries whether big or small as calling and management of calls is the vital elements for all organizations.

VoIP stands for Voice over Internet protocol and VoIP Softswitch represents software switch, these switches works over IP i.e. using internet and connect multiuser as media gateways and call connectors. These are used for call routing,

call transfer and also for the termination of calls, Video conferencing and last call return. These are like call agents and provide call related features.

The categorization of Softswitch is Class 4 softswitches and Class 5 softswitches. class 4 VoIP softswitch are used to transfer VoIP traffic between carriers and is used in the routing of a large volume of long distance calls and it has a unique character of protocol support with conversion, and transcodings, it also manage the call rates per seconds and averge call timings and the record of concurrent calls.

Class 5 VoIP softswitch refers to the use and work with end users and are used for local as well long distance telephony services which are characterized by additional services as IP PBX features, calling card platform and types of authorization.

VoIP Softswitch are more common in areas as telephone exchange and central offices where multiuser connectivity is needed. It has a use in making IP to IP connections or Skype connections or to control connections which modified functions to make VoIP calls. VoIP Softswitch has a wide access starting from the small Analog Telephone Adaptors to the Integrated Access Device, it can make multimedia connections and can connect different Medias as ATM and IP

networks and Ethernet interfaces to make easy internet calls. This multimedia maintains a multiuser network and an easy system of complicated calls.