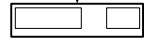


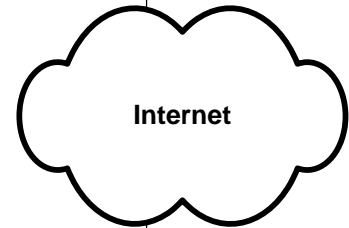
1. User at 222-0011 dials 999-0001



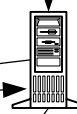
2. Electromechanical Switch Passes 999-0001 to SIP FXO/FXS device.



Sipura 3000 FXO & FXS Device

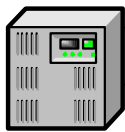


3. Sipura Device sends data to host Asterisk tandem.



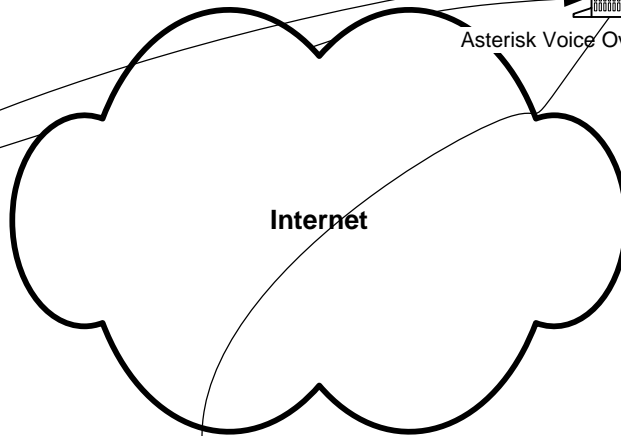
Asterisk Voice Over IP Tandem

4. Asterisk Box inquires of DNS as to how to route the call



DNS Server

5. DNS Responds



6. Originating Asterisk Box sends call across the Internet to Destination Asterisk box



Asterisk Voice Over IP Tandem

7. Destination Asterisk Tandem strips all digits except those needed by destination switch, and passes them through.



8. Electromechanical switch rings destination telephone.

