

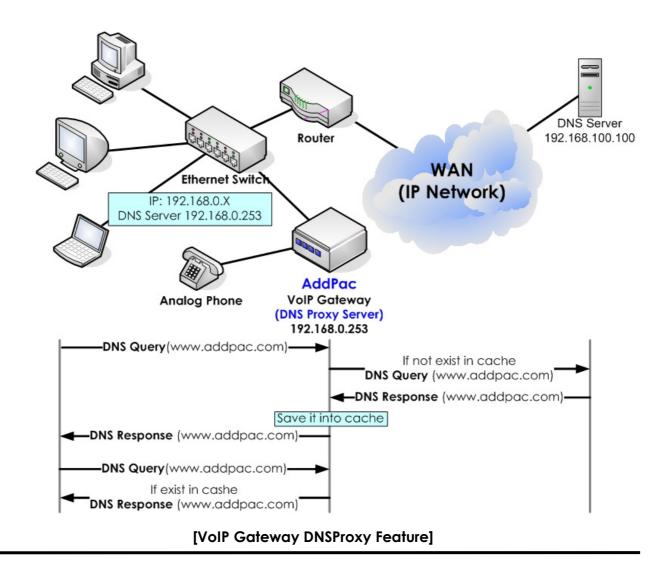
DNS Proxy Function

| Category | S/W Release Version | Date |
|----------|---------------------|------------|
| General | 8.10 | June. 2004 |

It identifies various local character sets, encodes them into UTF-8 (RACE supported) and forwards it to the real DNS server. It listens with the IP address and the port no. (35) of DNS server. When receiving packets, it encodes the information of the configuration file and sends the encoded data to DNS server.

AddPac's all VoIP products supports the feature and it can be enabled/disabled by configuration.

Network Diagram





Commands & Syntax

Enable DNSProxy

| Step | Command | Remark |
|------|----------------------------|--------------------------|
| 1 | (config)# service dnsproxy | Enable DNSProxy feature. |

Disable DNSProxy

| Step | Command | Remark |
|------|-------------------------------|---------------------------|
| 1 | (config)# no service dnsproxy | Disable DNSProxy feature. |

Default: Disable