

AP-VP300
BcN Video Phone

High Performance Broadband Convergence Network Video Phone Solution

Stun Client Features





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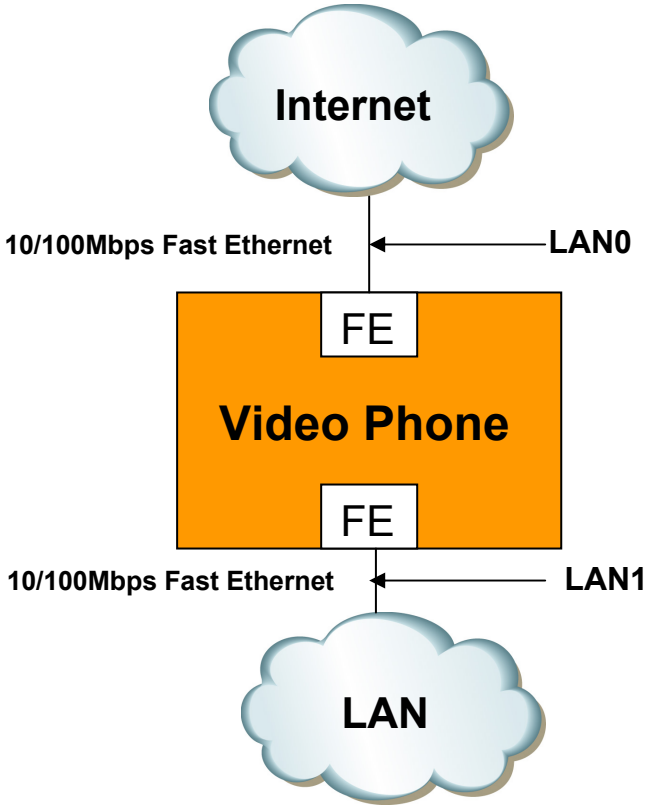
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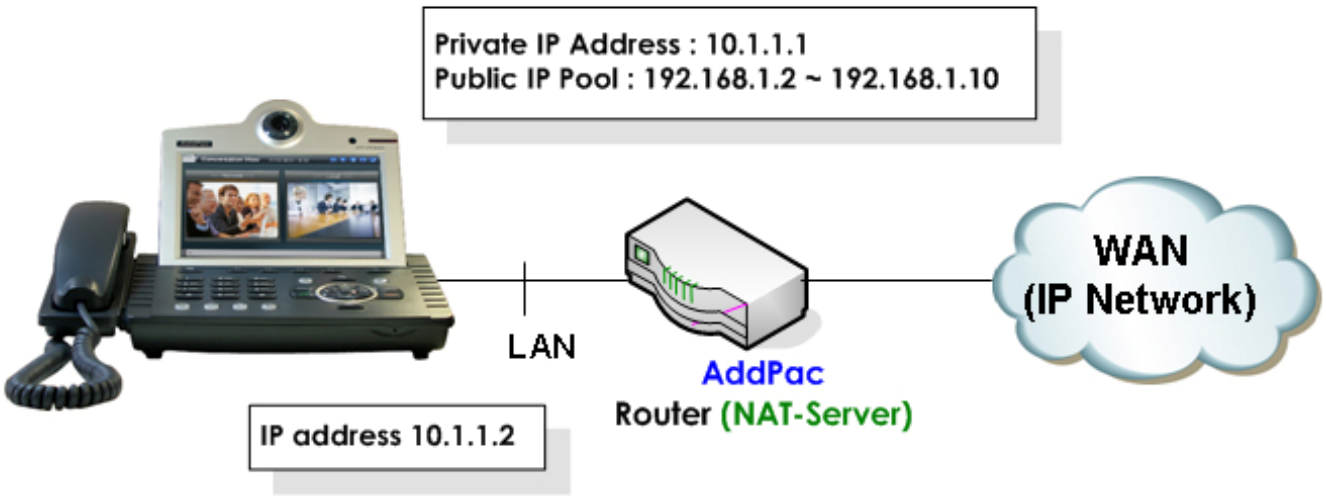
AP-VP300 H/W Specification

- **RISC+DSP (Audio Codec) Microprocessor Computing Power(Dual Processor Architecture)**
- **Powerful DSP for Video Signal Processing**
- **"7 Inch LCD Monitor Display**
- **Dual Monitor Emulation for Document Share, Broadcasting, VoD Application, etc.**
- **PSTN Interface**
  - FXO Interface
- **High quality Audio and Video Interface**
  - **RCA, S-Video Video Out, RCA Video In**
  - **3.5mm Audio In/Out**
- **USB Host Mode Interface**
- **Network Interface**
  - Two(2) 10/100Mbps Fast Ethernet
  - One(1) RS-232C Console(RJ45)
- **Power Supply**
  - External Power Adaptor (5V, 5A)

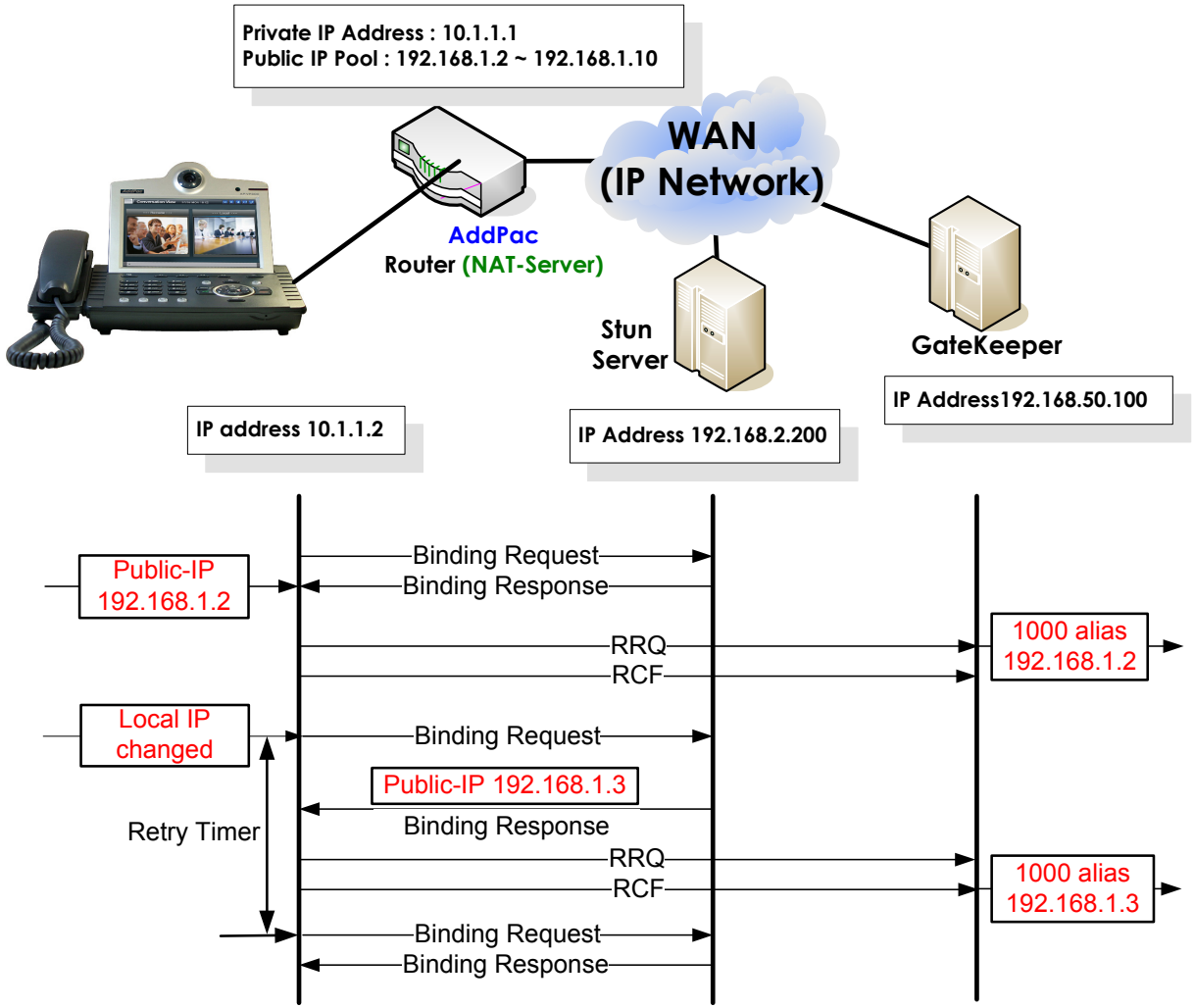


What is STUN ?

- **STUN (Simple Traversal of User Datagram Protocol(UDP) Through Network Address Translators(NATs)) : RFC3849**
- **UDP based Protocol**
- **Protocol for solving the Dynamic Public IP address Problem in Private/Public IP Mapping Environment**



Network Service Diagram



APOS Commands for STUN

STUN Function Enable

Step	Command	Explanation
1	# **config**	Enter the APOS command Setting Mode
2	(config)# **interface eth 0.0**	Enter the interface setting mode
3	(config-ether0.0)# **ip stun-server 61.33.161.111**	IP address setting of stun server
4	(config-ether0.0)# **ip stun-server retry-time 10**	Periodic **stun request** message interval setting

STUN Function Disable

Step	Command	Explanation
1	(config-ether0.0)# no **ip stun-server**	**stun** function release

Video Phone Series

Thank you!

AddPac Technology Co., Ltd.
Sales and Marketing

Phone +82.2.568.3848 (KOREA)
FAX +82.2.568.3847 (KOREA)
E-mail sales@addpac.com