



AP-IP160™ BcN IP Phone

High Performance Broadband Convergence Network
IP Phone Solution

IP-PBX Application Service



Soft Key for IP-PBX Service

16(4x4) Speed-Dial Key with
Presence Indication LED

IPNext200 IP-PBX



AddPac

AddPac Technology

2010, Sales and Marketing

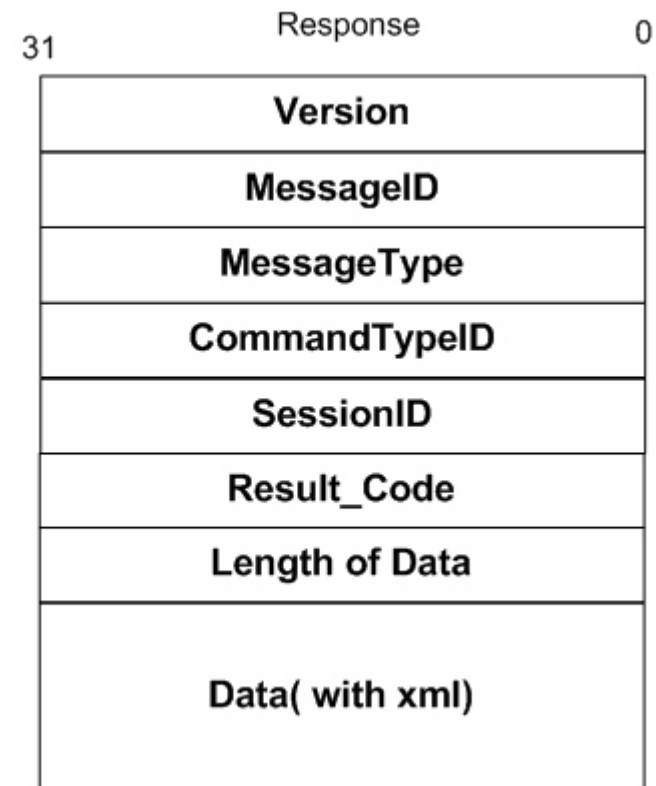
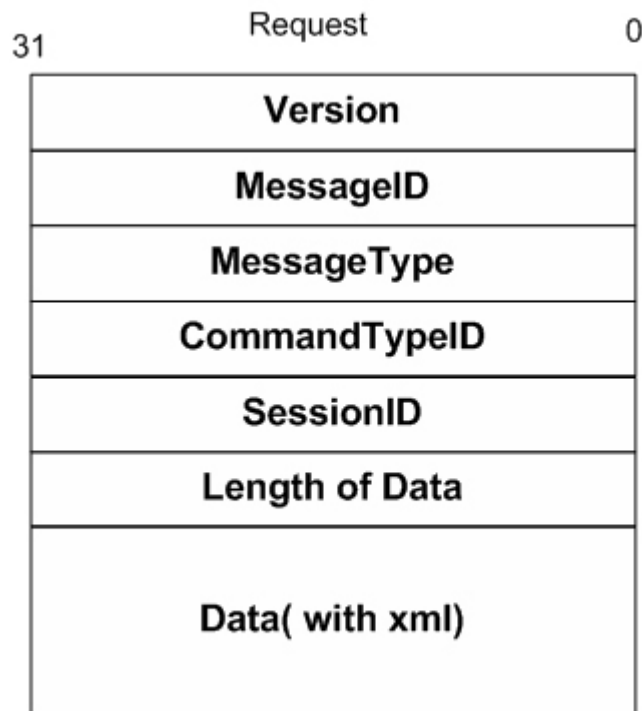
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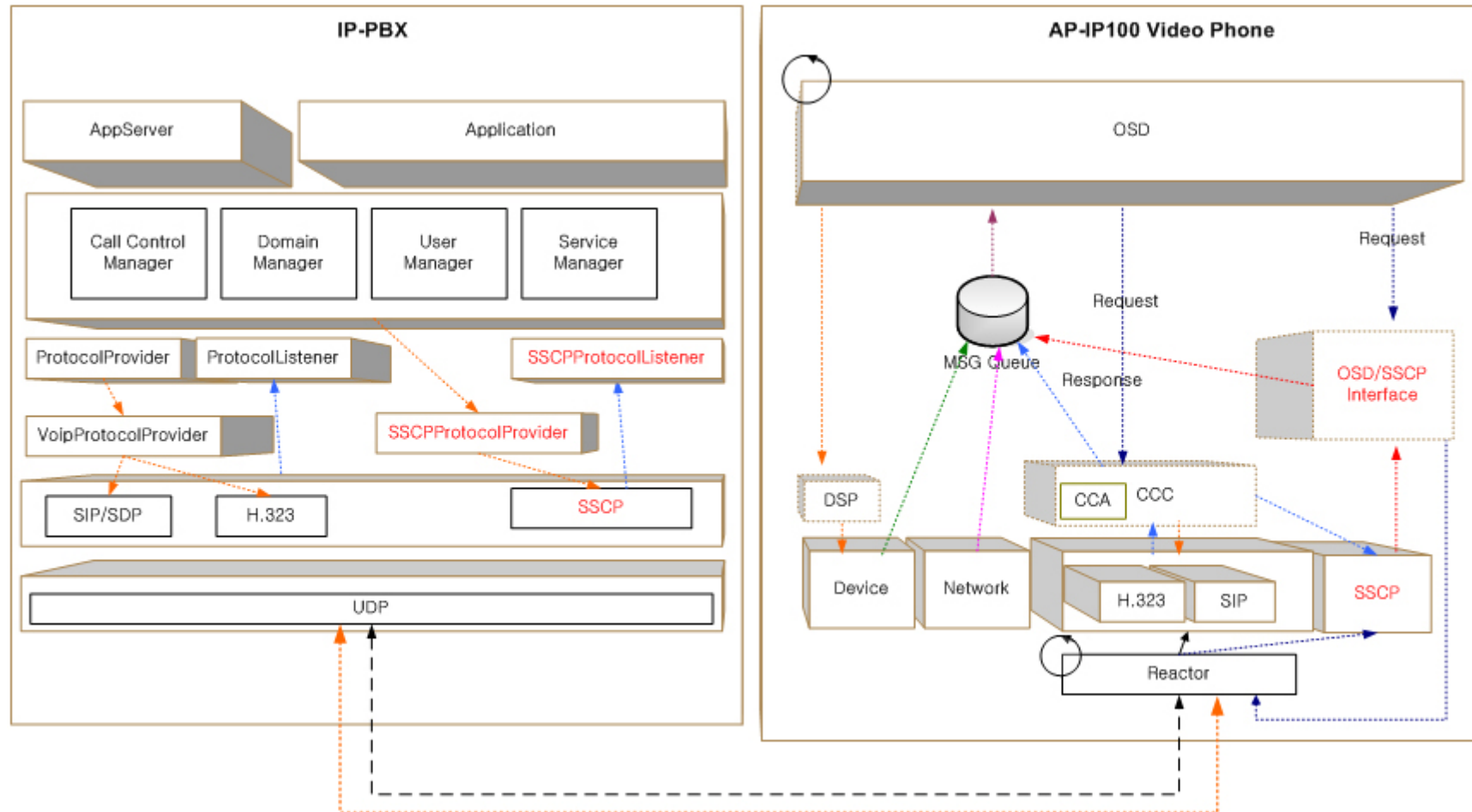
What is SSCP Protocol ?

- AddPac Propriety Protocol between IP-PBX and IP Terminal (IP Phone, Video Phone) for Smart IP Phone Application Service such as call transfer, etc
- Transport Protocol : UDP
- SSCP(Smart Service Control Protocol) Function
 - Registration
 - Phone Status
 - Event Processing
 - Soft Key, Phone Book, Voice Mail, Call History, etc
 - Phone Layout

SSCP Message Format

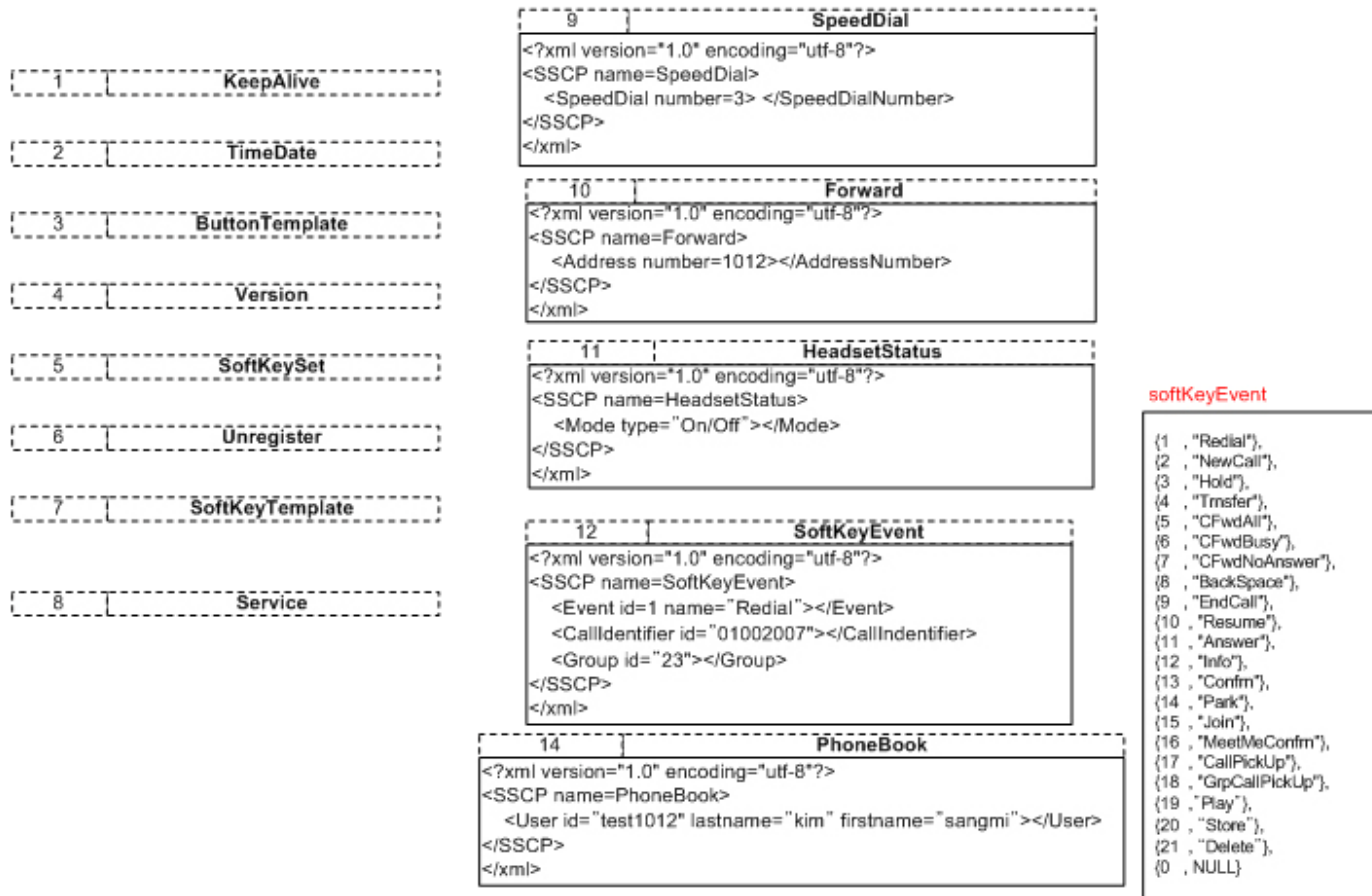


SSCP Architecture



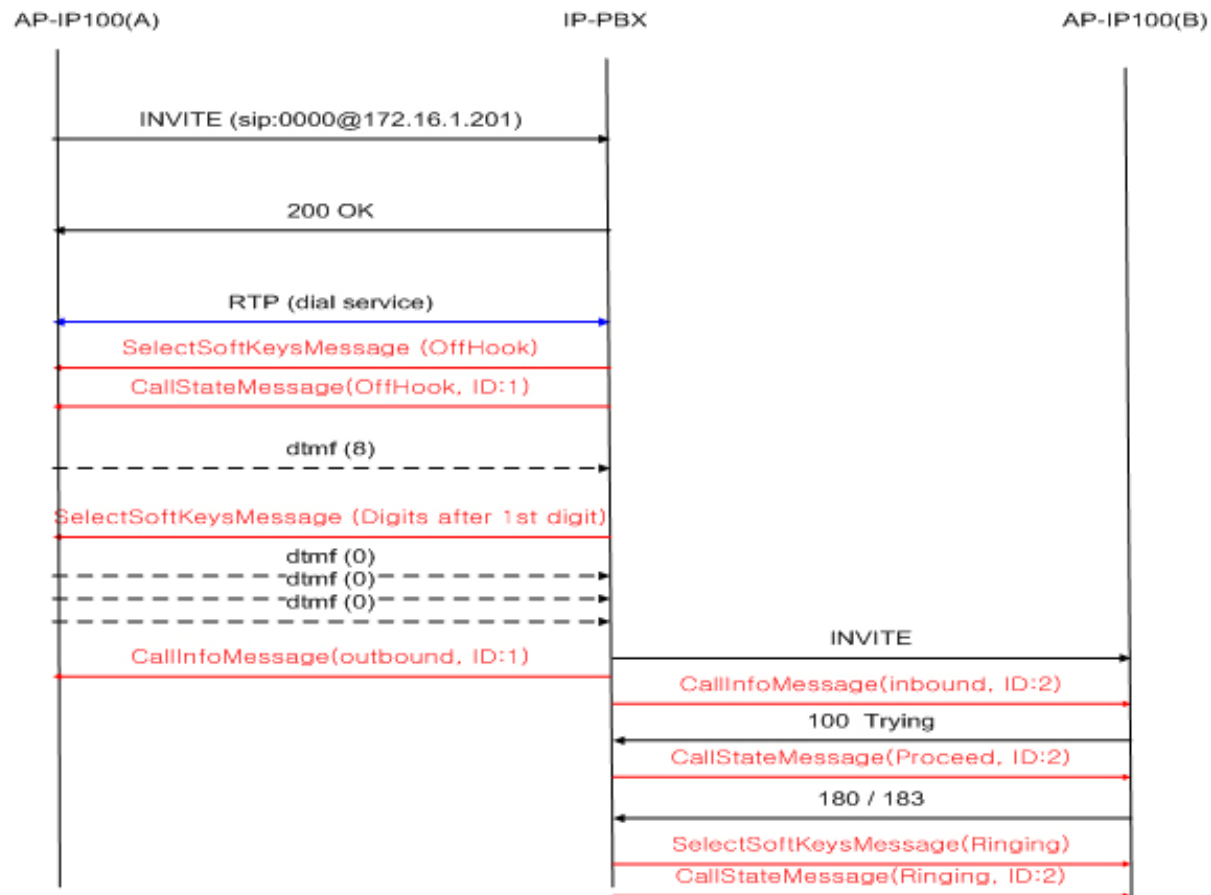
SSCP Messages : Example

IP Phone ->IP-PBX

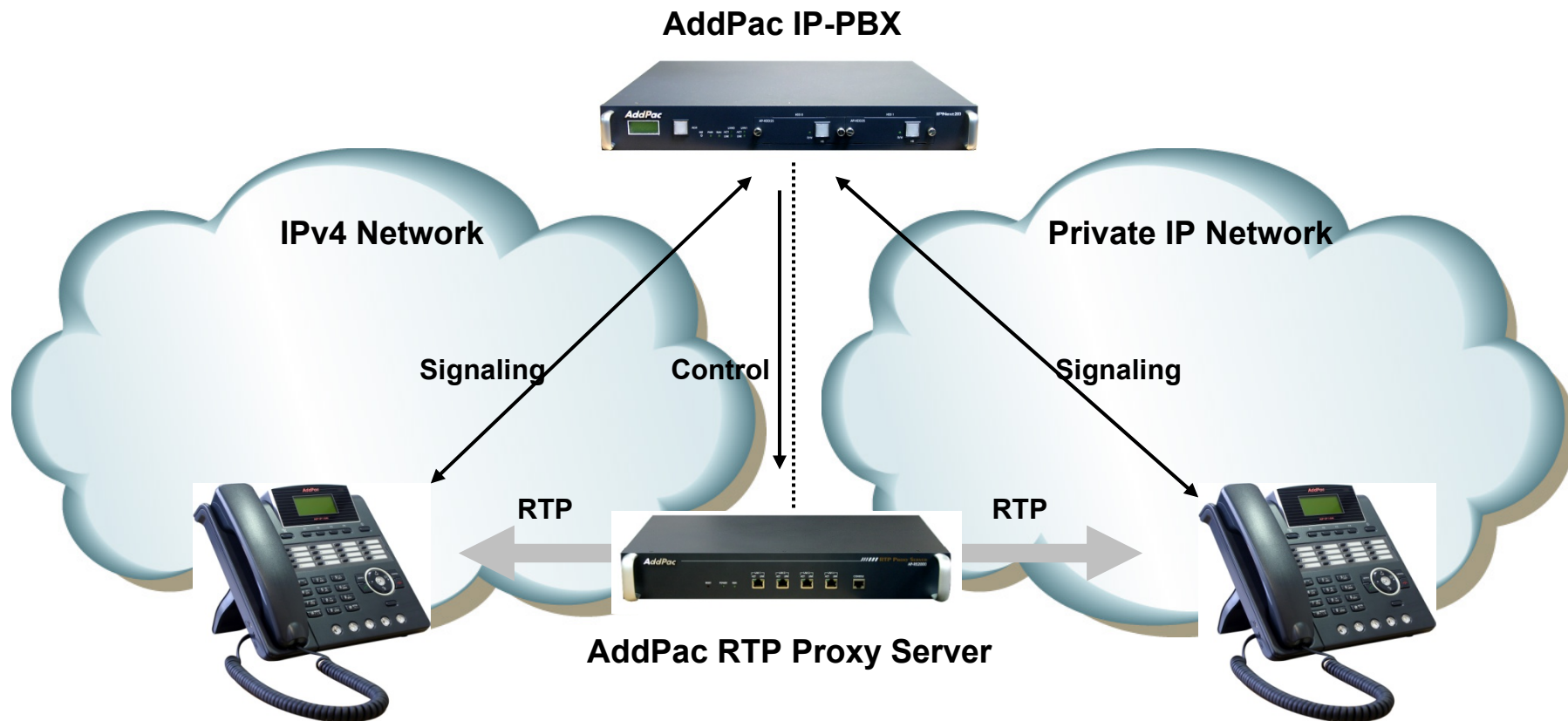


SSCP Call Flow : Example

Basic Call Flow



Private IP Address Support



- IP-PBX and RTP proxy has IPv4 and Private address

Smart Messenger

- PC MS-Window Program
- Support Messenger Service
- Support Various Address Book
- Support User Presence Information
- Support User Search Feature
- Interoperation with Address Book and Smart Phone
- Support Smart Phone Control and Setup
 - Call Control and Forward Setup
- Support Unified Message Box
 - Voice Mail Box
 - Short Message Box





Thank you!

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