



AP-VP200™

BcN Video Phone

High Performance Broadband Convergence Network
Video Phone Solution

IP-PBX Application Service



Function Key for IP-PBX Service



AddPac

AddPac Technology

2007, Sales and Marketing

www.addpac.com

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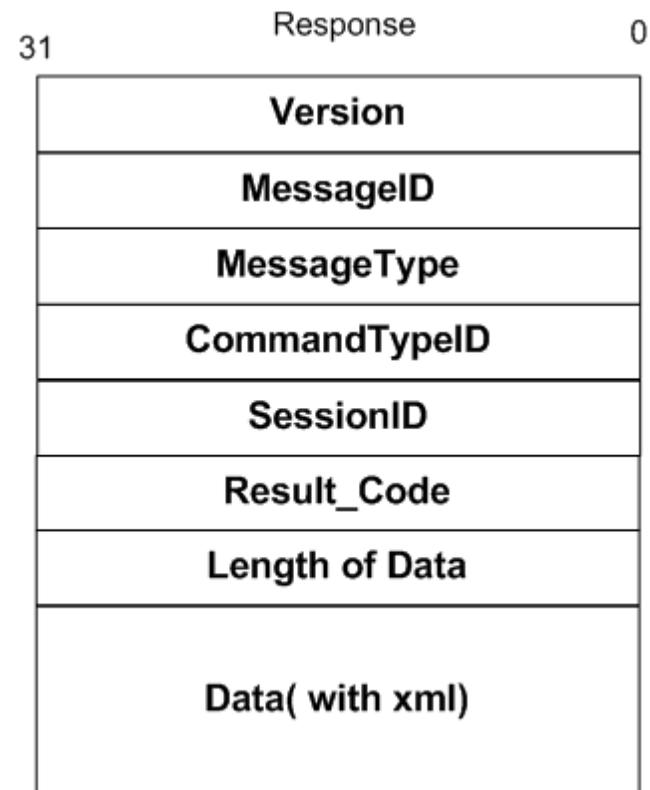
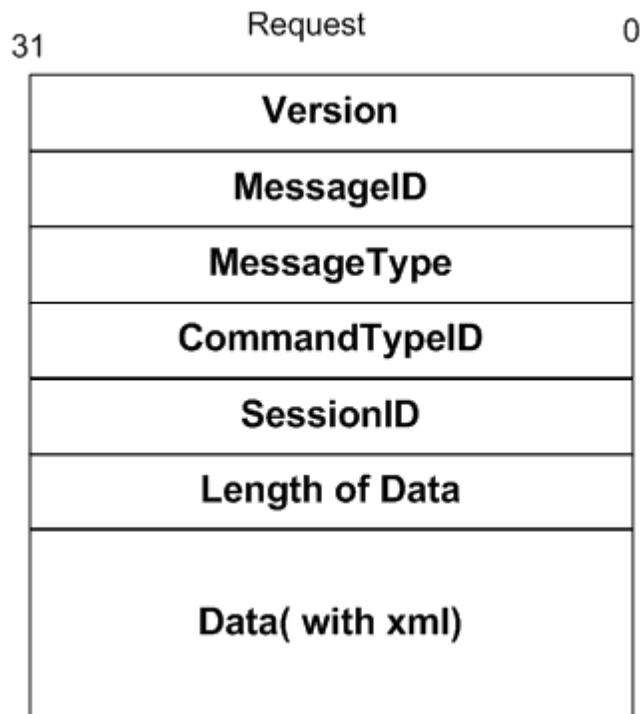
What is SSCP Protocol ?

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- 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

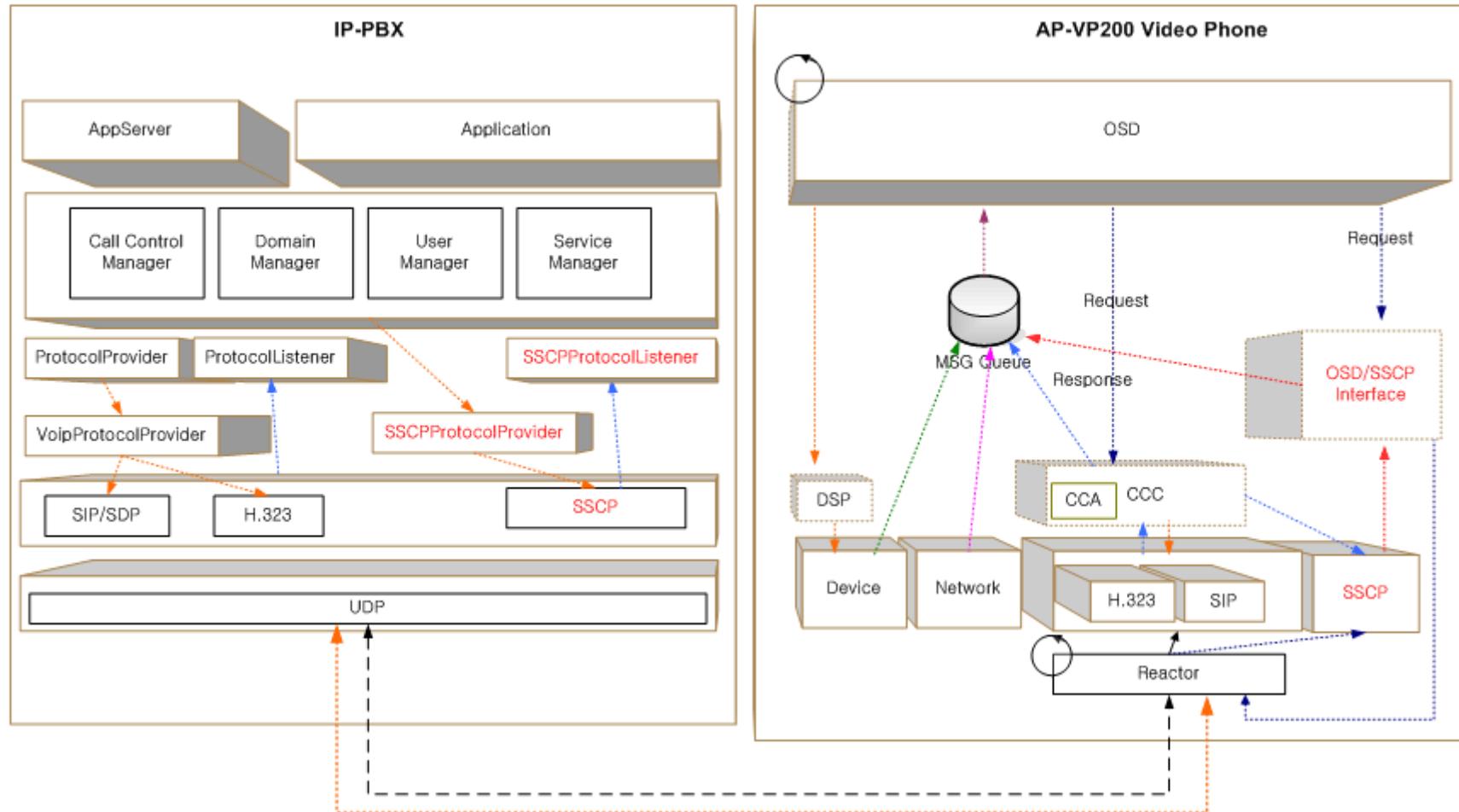
SSCP Message Format

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SSCP Architecture

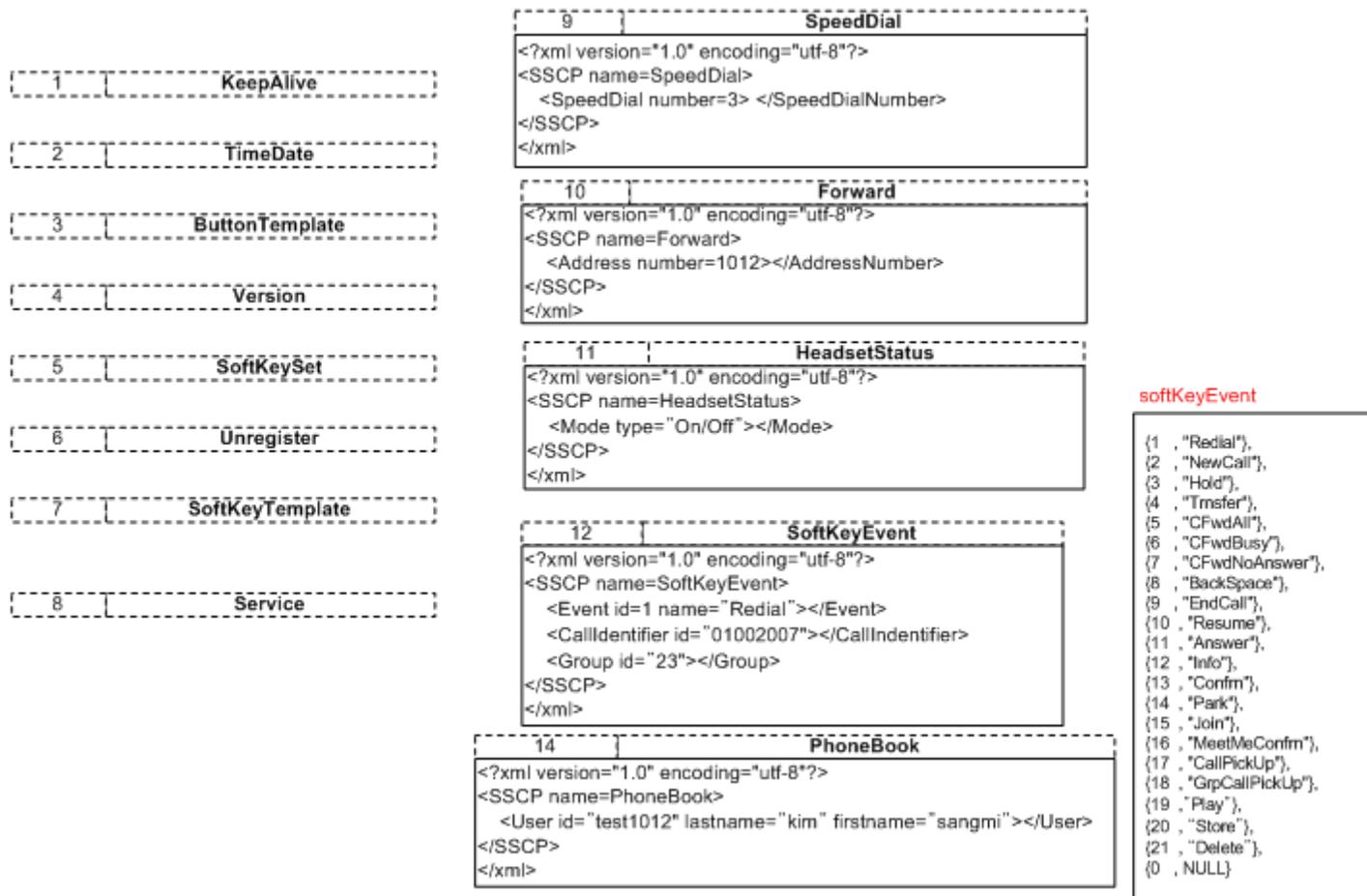
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SSCP Messages : Example

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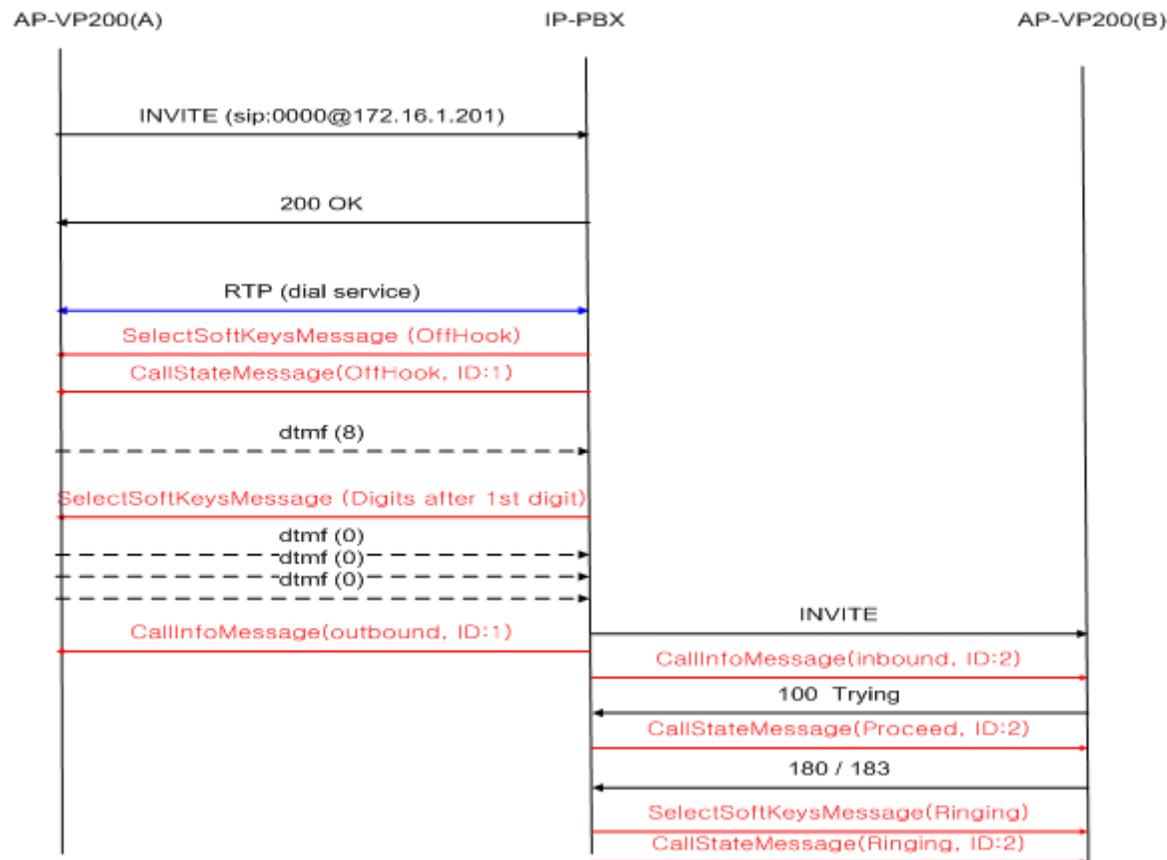
IP Phone ->IP-PBX



SSCP Call Flow : Example

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Basic Call Flow



OSD Design

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Local View



F1

F2

F3

F4

Redial Button

Call Pickup Button

Group Call Pickup Button

Automatic Call Connection at Busy

Conversation View



F1

F2

F3

F4

Display another function key

OSD Design

AP-VP200 Video Phone

Conversation View



F1

F2

F3

F4

Group Call Park Button



F1

F2

F3

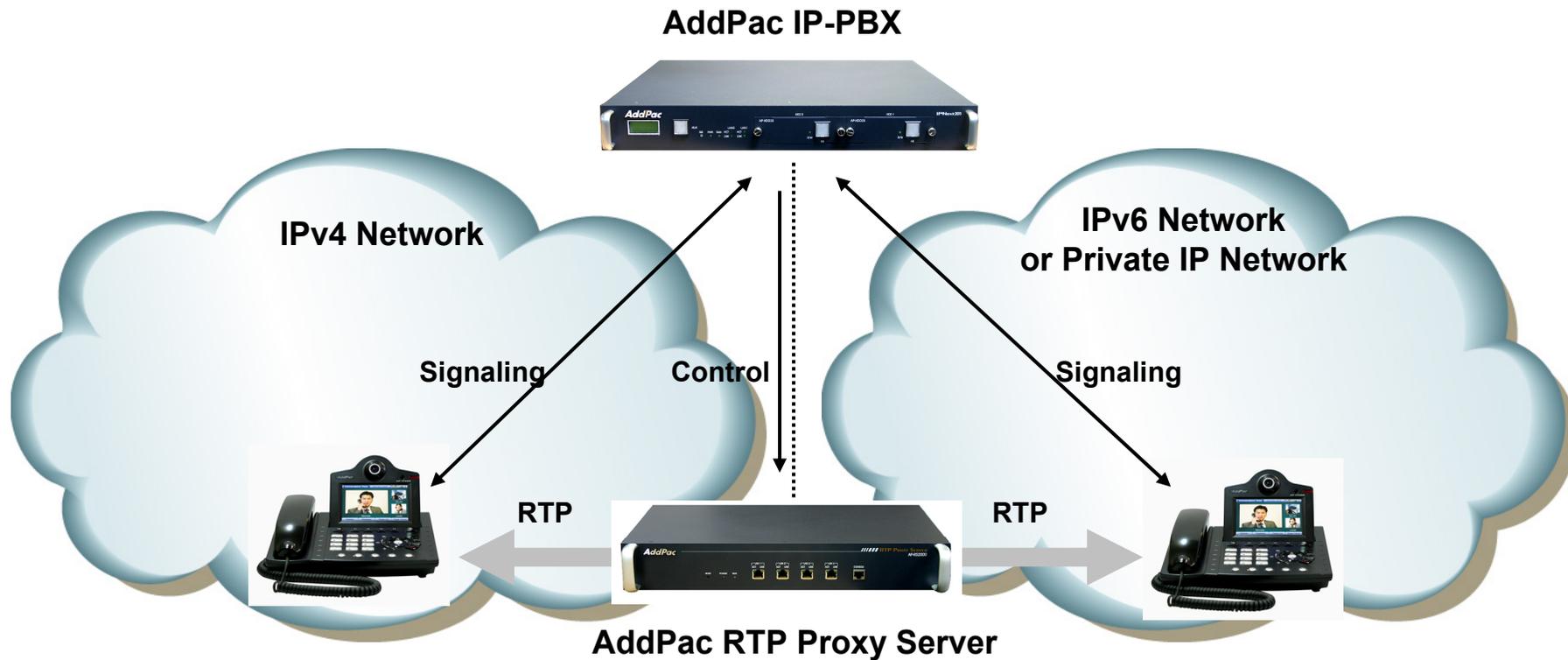
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Document Share

Display Call Status

Private IP, IPv6 Address Support

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- IP-PBX and RTP proxy has IPv4 and IPv6 address
- IP-PBX and RTP proxy has IPv4 and Private address

Smart Messenger

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- 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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