

SSCP Overview

(Smart Phone Service Control Protocol)

IPNext 5000 IP-PBX



AP-VP150
Video Phone

AddPac

AddPac Technology

2007, Sales and Marketing

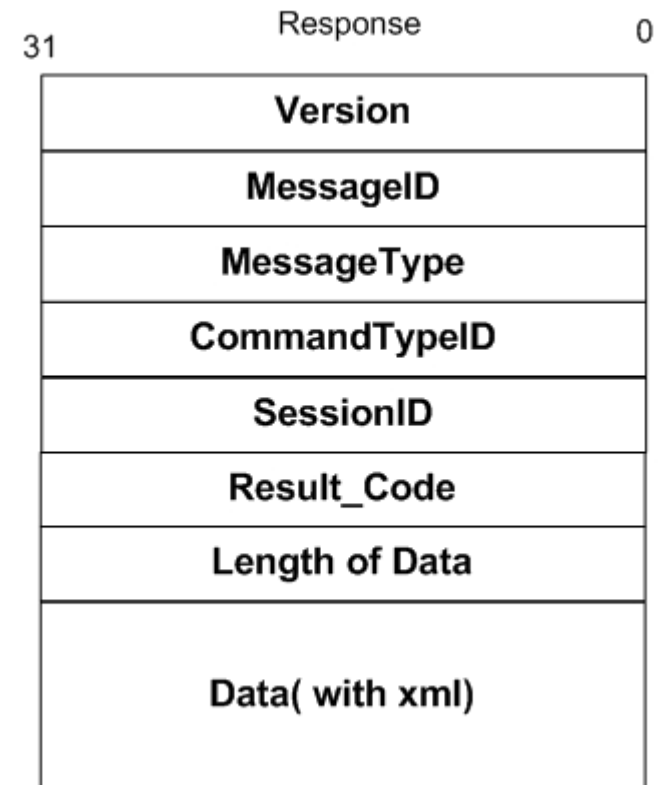
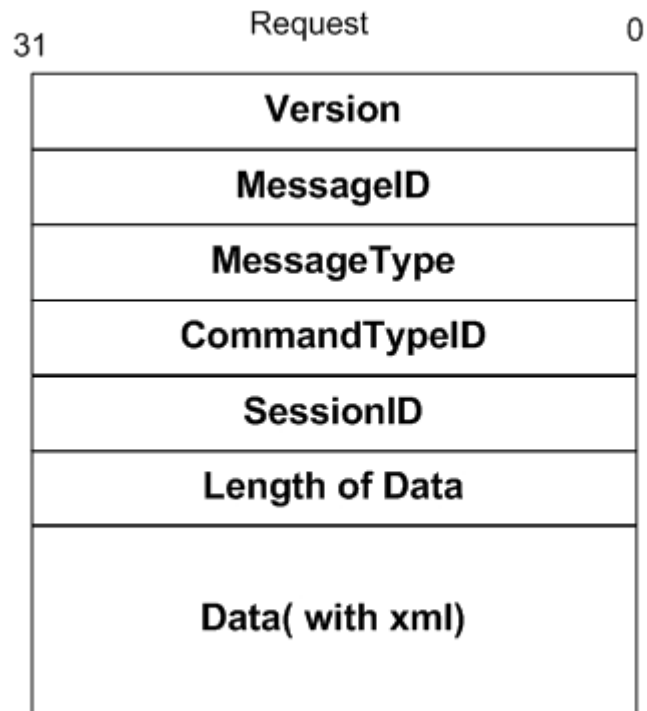
Contents

- What is SSCP Protocol?
- SSCP Message Format
- SSCP Architecture
- SSCP Message : Example
- SSCP Call Flow : Example

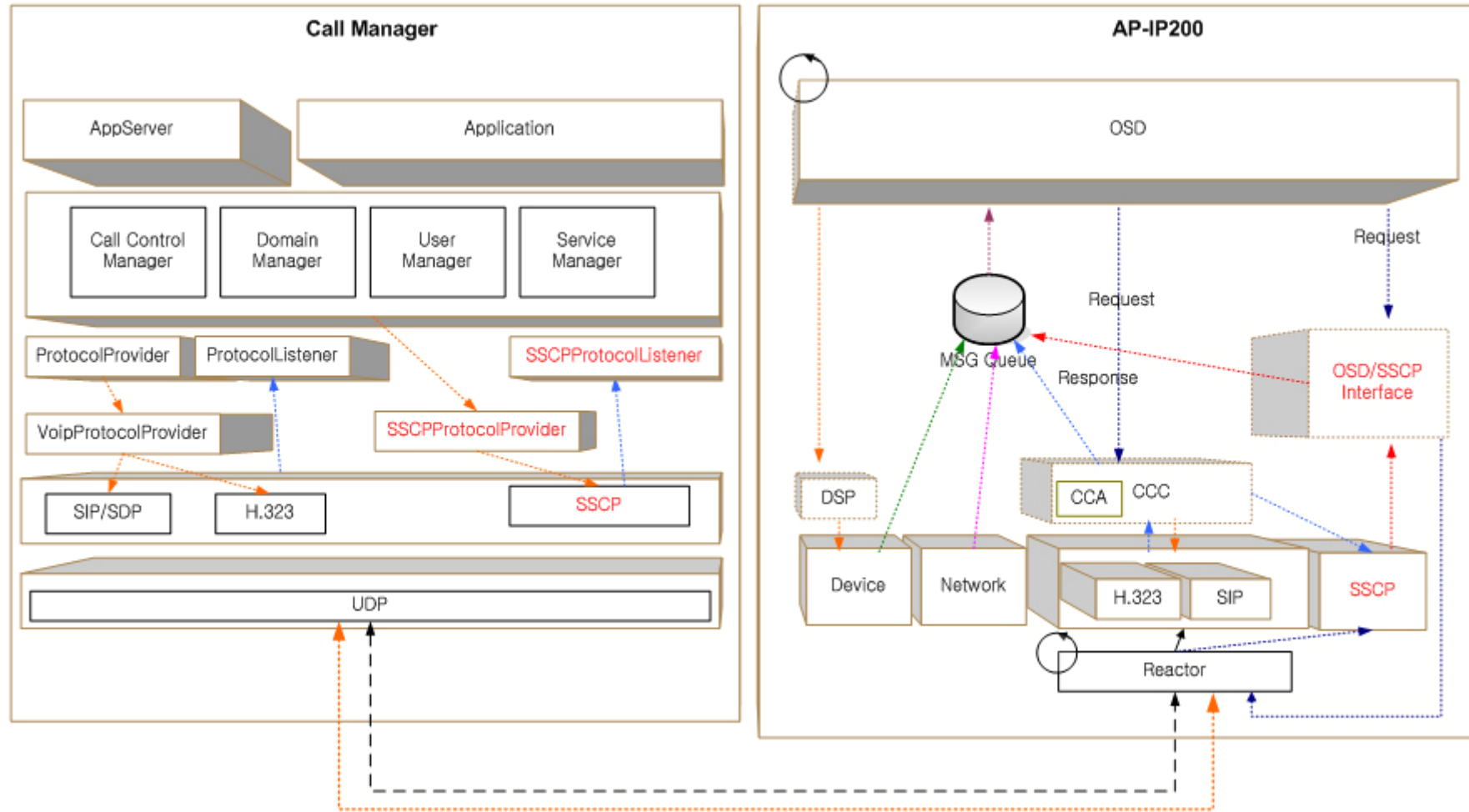
What is SSCP Protocol ?

- AddPac Propriety Protocol between Call Manager & IP Terminal (IP Phone, Video Phone, etc) for Smart IP Phone Service
- Transport Protocol : UDP
- SSCP Function
 - Registration
 - Phone Status
 - Event Processing
 - Soft Key, Phone Book, Voice/Video Mail, Call History, etc
 - Phone Layout

SSCP Message Format

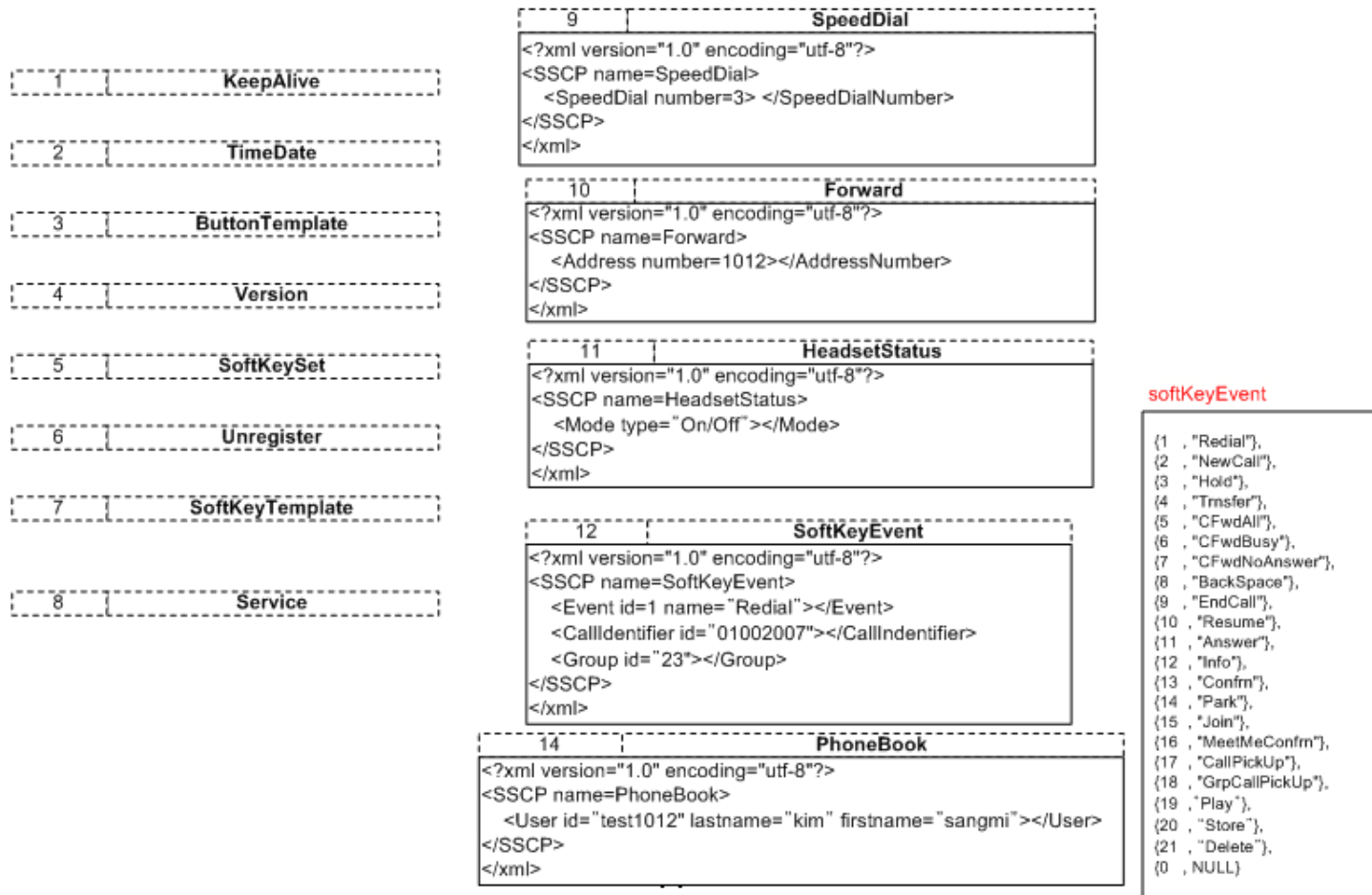


SSCP Architecture



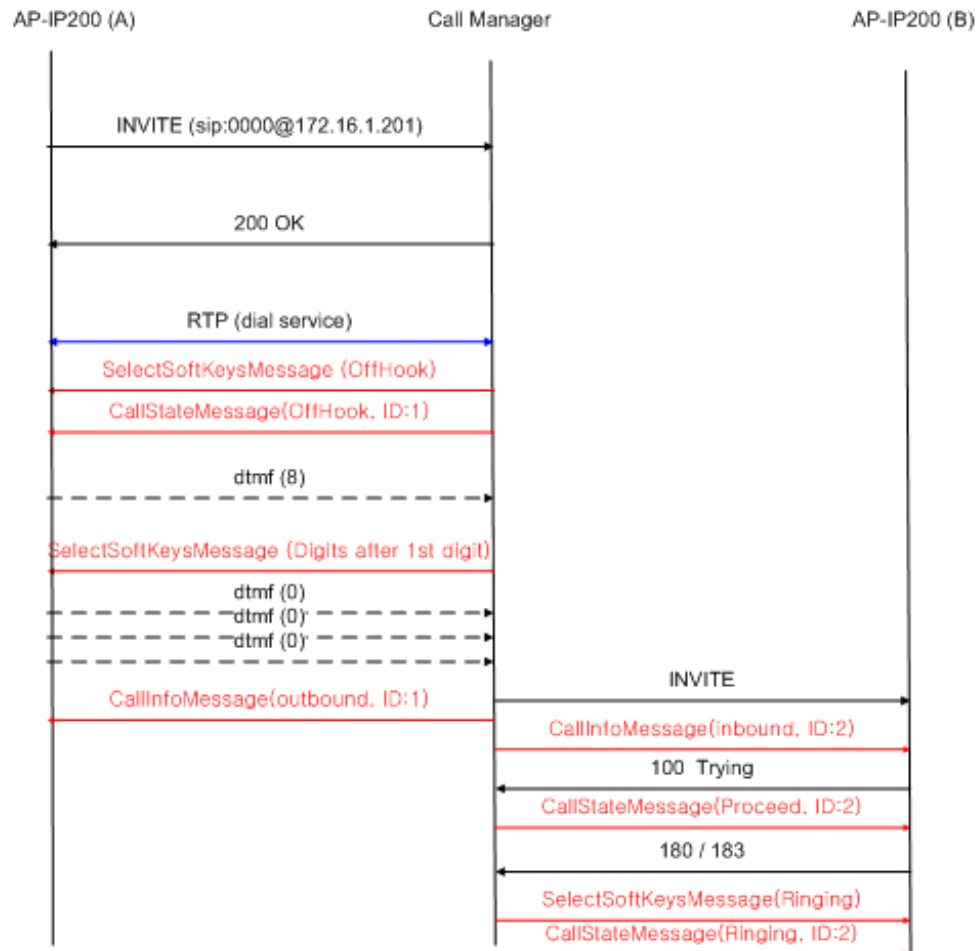
SSCP Messages : Example

IP Phone -> Call Manager



SSCP Call Flow : Example

Basic Call Flow





Thank you!

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