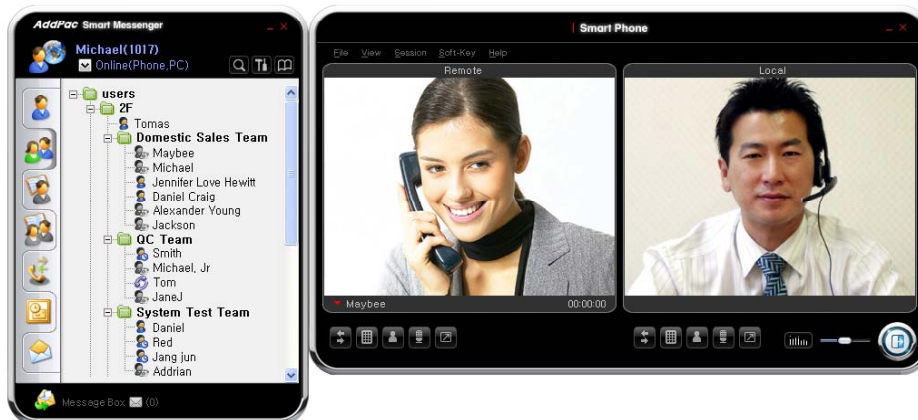


# IP Soft Video Phone Solution



**AddPac**

**AddPac Technology**

Sales and Marketing

[www.addpac.com](http://www.addpac.com)

# Contents

- Product Overview
- Benefits and Features
- Video Service & Features
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- OSD Software Features
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# Product Overview

## AP-SMP100 Smart Multimedia SoftPhone

- IP based Video Phone Solution
- IP Video Broadcasting Terminal Service
- High-performance Video, Audio, and Voice Service
- Flexible Videoconferencing Deployment
- Firmware Upgradeable Architecture
- Video Solution with Outstanding Network Service Capability
- Audio/Video Privacy Protection

# Product Highlights

AP-SMP100 Smart Multimedia SoftPhone



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# Benefits and Features

## AP-SMP100 Smart Multimedia SoftPhone

- MS-Window based IP Soft Video Phone
- Smart Multimedia (Video/Voice) Soft Phone
- IP Real-time Audio/Video Broadcasting Terminal Solution
- Built-In Smart Messenger Function
- Up to 30fps with VGA-Resolution(MPEG-4)
- Video Conference Call Support (AddPac External MCU Inter-working)
- Advanced Voice/Video Traffic QoS
- SIP, H.323\* Signaling Support
- Support Various Call Signal via AddPac IP-PBX Inter-working

# Video Service and Features

AP-SMP100 Smart Multimedia SoftPhone

- High-performance Video Codec Support
  - H.263, MPEG-4, JPEG, and H.264
- Powerful Image Resolution Support
  - QCIF(176x144), CIF(352x288), QVGA(320x240), 4CIF and VGA
- Up to 30fps with VGA Resolution(MPEG-4)
- 64Kbps to 4Mbps Operating Video Traffic Bandwidth
- Rate Control for Video Traffic QoS
  - Ensuring Optimized Quality
  - Frame Rate with Limited Bandwidth
- High-end Error Resilient Against Various Packet Error

# Audio & Voice Service and Features

AP-SMP100 Smart Multimedia SoftPhone

- VoIP based Signaling Protocol Support
  - H.323, SIP Multiple Signaling Protocol Stack
- High-performance Audio & Voice Codec Support
  - Head Set : G.726, G.711
- Enhanced QoS Management Features for Voice Traffics

# Main & A/V Service Features

## AP-SMP100 Smart Multimedia SoftPhone



AP-SMP100

### Main Features

- MS-Window based IP Soft Video Phone
- IP Real-time Audio/Video Broadcasting Terminal Solution
- Up to 30fps with VGA-Resolution(MPEG-4)
- Video Conference Call Support (AddPac External MCU Inter-working)
- Advanced Voice/Video Traffic QoS
- Advanced Voice/Video Traffic QoS
- SIP, H.323\* Signaling Support
- Support Various Call Signal via AddPac IP-PBX Inter-working

### A/V Service Features

- High-performance Video/Voice Codec Support
  - H.263, MPEG-4, JPEG, and H.264
  - G.711,G.726
- Powerful Image Resolution Support
  - QCIF(176x144), CIF(352x288), QVGA(320x240), 4CIF and VGA
- 64Kbps to 4Mbps Operating Video Traffic Bandwidth
- Rate Control for Video Traffic QoS
  - Ensuring Optimized Quality
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# OSD Software Features

AP-SMP100 Smart Multimedia SoftPhone



# OSD Software Features

## AP-SMP100 Smart Multimedia SoftPhone



# OSD Software Features

AP-SMP100 Smart Multimedia SoftPhone



# OSD Software Features

AP-SMP100 Smart Multimedia SoftPhone



- ⑥ Configuration - 설정화면 실행버튼
- ⑦ Dialpad - 다이얼패드 실행버튼
- ⑧ Video On/Off - 통화중 영상화면 온/오프
- ⑨ Audio On/Off - 통화중 음성 온/오프
- ⑩ Scale Up Down - 영상화면 크기변경
- ⑪ Split Screen - 영상화면 분리버튼

- ① File
  - Edit Preference
  - Edit Call Manager
  - Set Audio Option
  - Set Video Option
  - Close
- ② View
  - Dial Pad
  - Zoom In
  - Zoom Out
- ③ Session
  - Connect Call
  - End Call
  - Volume Up
  - Volume Down
  - Audio On/Off
  - Video On/Off
- ④ Soft-Key
  - Redial
  - Pickup
  - GroupPickup
  - CCBS
- ⑤ Help
  - About

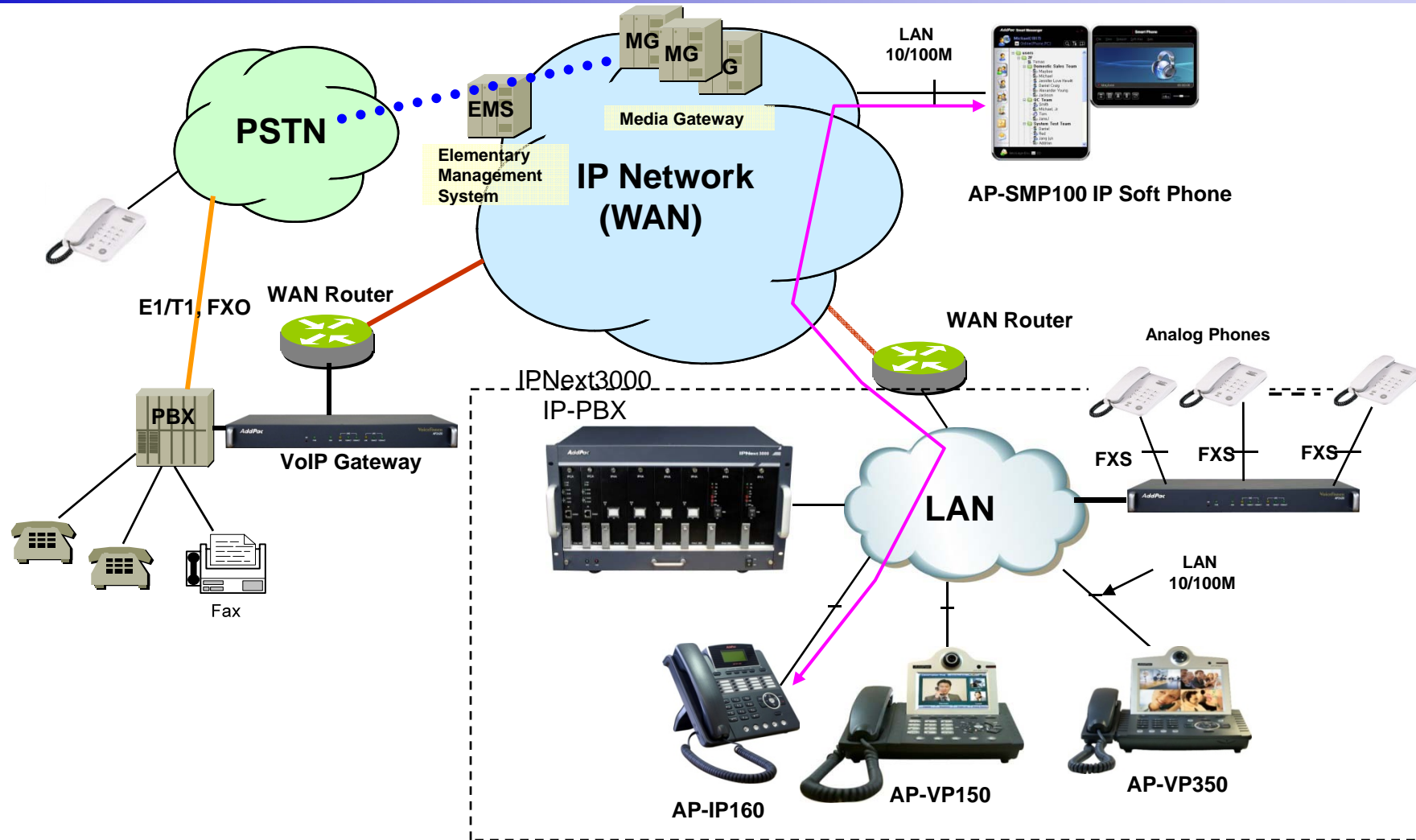
# AP-SMP100 Smart Multimedia SoftPhone

## Application Area

- IP-PBX Video Terminal (SIP, etc)
- Audio/Video Real-time Broadcasting
- Video Telephony
- Video Conference

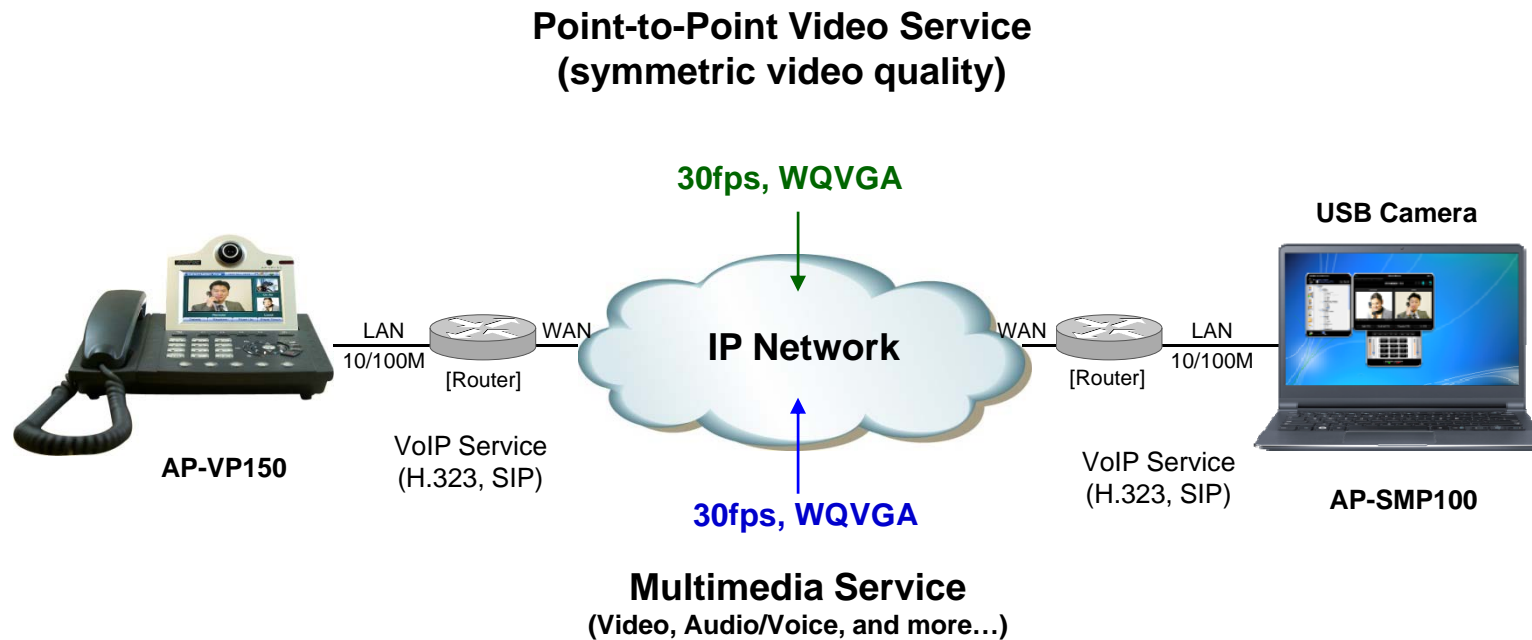
# Standard IP-PBX Application

AP-SMP100 Smart Multimedia SoftPhone



# Video Telephony Application

AP-SMP100 Smart Multimedia SoftPhone



# Ordering Information

- **AP-SMP100 Smart Multimedia SoftPhone**
- **Product Documents**
  - Install and Operation Guide (PDF)
- **Pricing**
  - AddPac Technology Regional Sales Manager
  - Authorized Sales and Marketing Representatives
  - Please Contact [www.addpac.com](http://www.addpac.com)





# Thank you!

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