

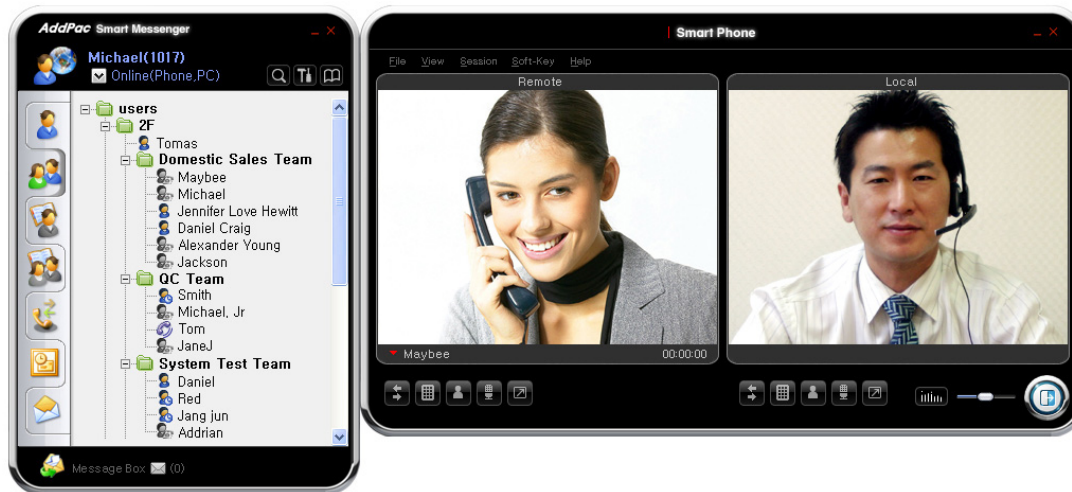
AP-SMP100™

Smart Multimedia SoftPhone

High Performance Video Terminal Solution

Preliminary Product Overview

(Without notice, following described technical spec. can be changed)



AddPac

AddPac Technology

2010, Sales and Marketing

www.addpac.com

Contents

- Product Overview
- Benefits and Features
- Video Service & Features
- Audio & Voice Service and Features
- OSD Software Features
- Application Area
- Ordering Information

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



AddPac

www.addpac.com

Benefits and Features

AP-SMP100 Smart Multimedia SoftPhone

- **MS-Window based Soft-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**

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

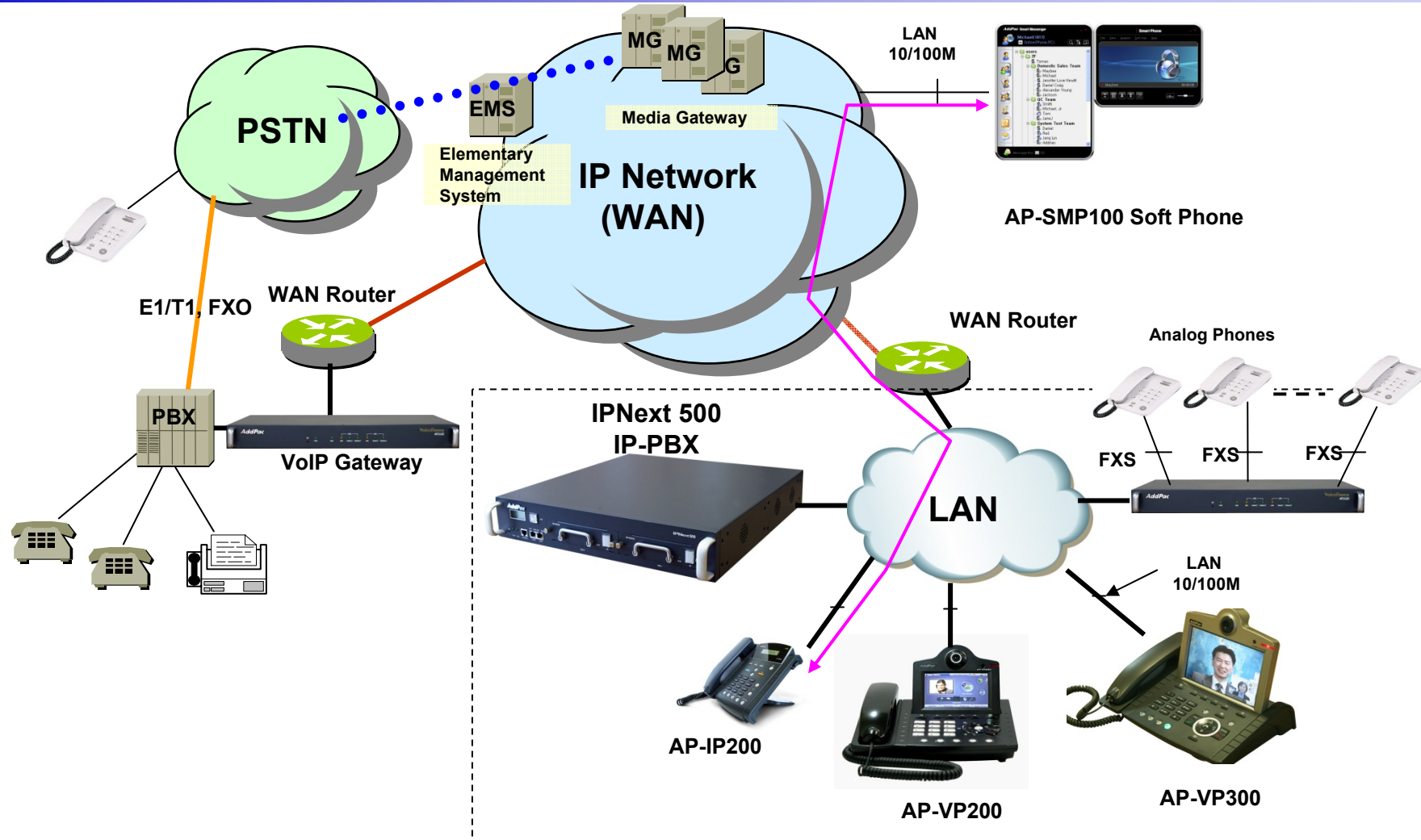
AP-SMP100 Smart Multimedia SoftPhone

Application Area

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

Standard IP-PBX Application

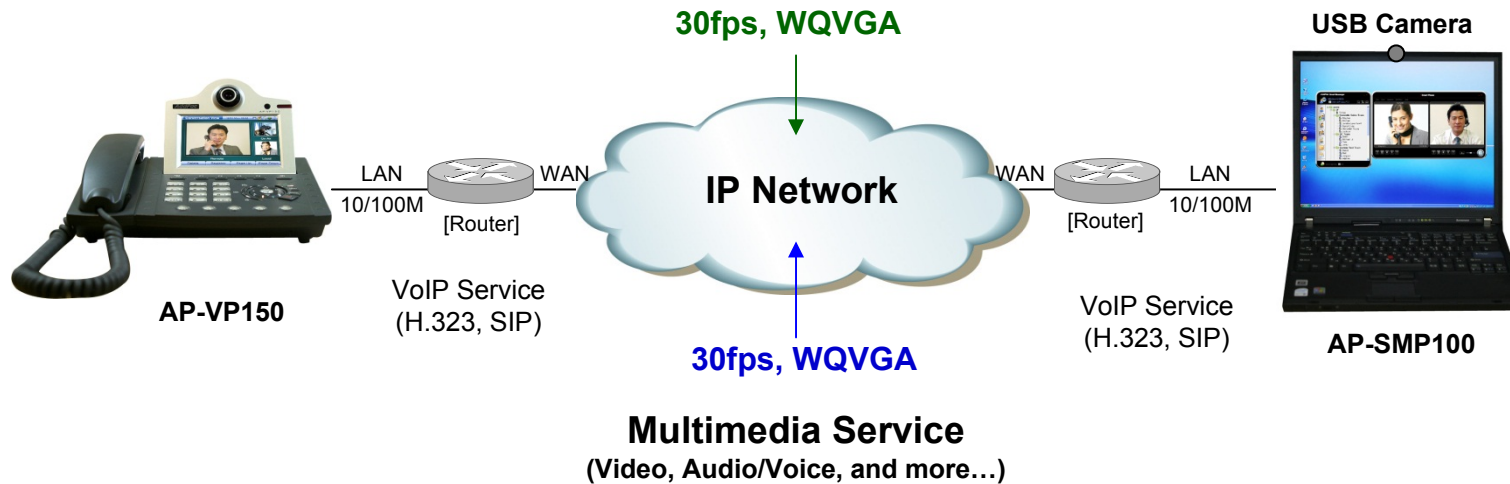
AP-SMP100 Smart Multimedia SoftPhone



Video Telephony Application

AP-SMP100 Smart Multimedia SoftPhone

Point-to-Point Video Service (symmetric video quality)



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



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