

AP-PT100™

IP Presence Terminal

High Performance Broadband Convergence Network
IP Presence Terminal Solution

Preliminary Product Overview

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



AddPac

AddPac Technology

2007, Sales and Marketing

Contents

AP-PT100 Presence Terminal

- Product Overview
- Hardware Specification
- Software Service
- Network Service and Features
- Application Area
- Ordering Information



Product Overview

AP-PT100 IP Presence Terminal

- User Presence and Touch Screen based Speed Dialing Terminal
- “7 Inch Color TFT LCD
- Inter-working with IP Terminal, Presence Server, Call Manager
- Multiple Terminal Cascading Feature
- User Presence Group Feature
- Firmware Upgradeable Architecture
- PoE (Power over Ethernet) Function
- Internal Speaker

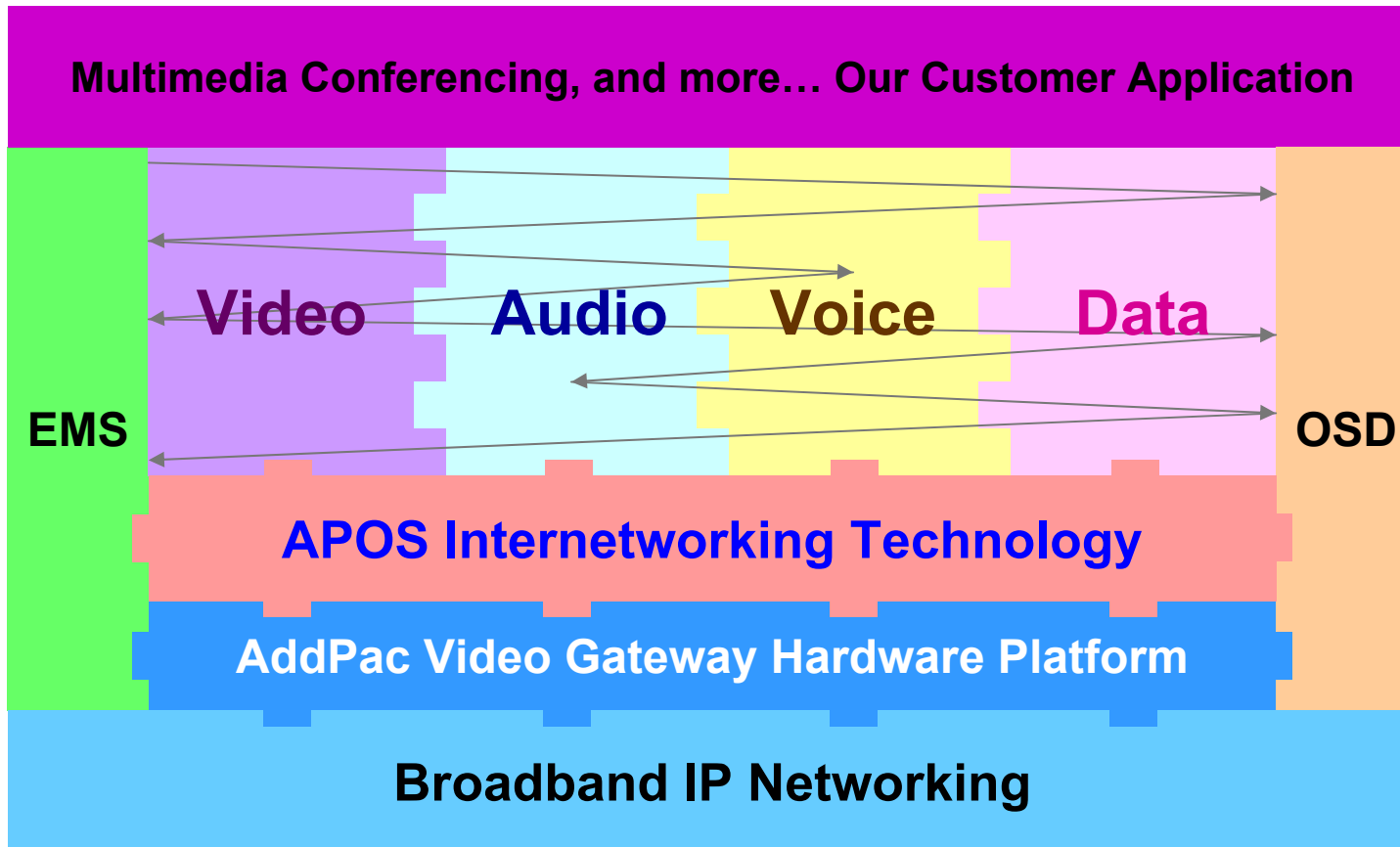
Product Highlights

AP-PT100 IP Presence Terminal



Multimedia Service

AP-PT100 IP Presence Terminal



- APOS : AddPac Internetworking Operating System
- OSD : On- Screen Display
- EMS : Element Management System

Hardware Specification

AP-PT100 IP Presence Terminal

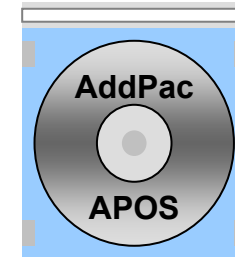
- **RISC+DSP Microprocessor Computing Power**
- **High Quality 7 Inch Color LCD Panel**
- **Touch Screen based 50 Speed Dial Key & User Presence Features**
- **Optional PoE (Power over Ethernet) Interface**
- **Network Interface**
 - Two(2) 10/100Mbps Fast Ethernet
- **RS232C Console Interface for CLI**
- **USB Host Mode Interface**
 - USB Memory(Flash, HDD), USB Keyboard, USB Mouse, USB Wifi
- **Power Supply**
 - Power over Ethernet
 - External Power Adaptor (5V, 3A)
 - Power Switch
- **Connector for Cascading**



Software Service

AP-PT100 Presence IP Phone

- **Built-in AddPac APOS Internetworking Software**
 - Scalability, Functionality, and Stability Features
- **Programmable User Presence Services**
- **Firmware Upgradeable Architecture**
- **Industry Standard IP based Network Protocol Features**



Network Service and Features

AP-PT100 IP Presence Terminal

- **Network Managements**
 - Standard SNMP Agent (MIB v2) Support
 - Remote Management using Console, Telnet
 - Web based Management using HTTP Server Interface
- **Security Functions**
 - Standard & Extended IP Access List
 - Enable/Disable for Specific Network Protocols
 - Multi-level User Account Management
 - Auto-disconnect for Telnet/Console Sessions
 - PPP User Authentication Supports (PAP & CHAP)
- **Operation & Managements**
 - System Performance Analysis for Process, CPU, Connection Interface
 - Debugging, System Auditing, and Diagnostics Support
 - System Booting and Auto-rebooting with Watchdog Feature
 - System Managements with Data Logging
 - IP Traffic Statistics with Accounting

Network Service and Features

AP-PT100 IP Presence Terminal

- **Network Managements**
 - DHCP Server & Relay Functions
 - Network Address Translation (NAT) Function
 - Port Address Translation (PAT) Function
 - Transparent Bridging (IEEE Standard) Function
 - Spanning Tree Bridging Protocol Support
 - Remote Bridging Support
 - Concurrent Routing and Bridging Support
 - Cisco Style Command Line Interface (CLI)
 - Network time Protocol (NTP) Support

AP-PT100 IP Presence Terminal

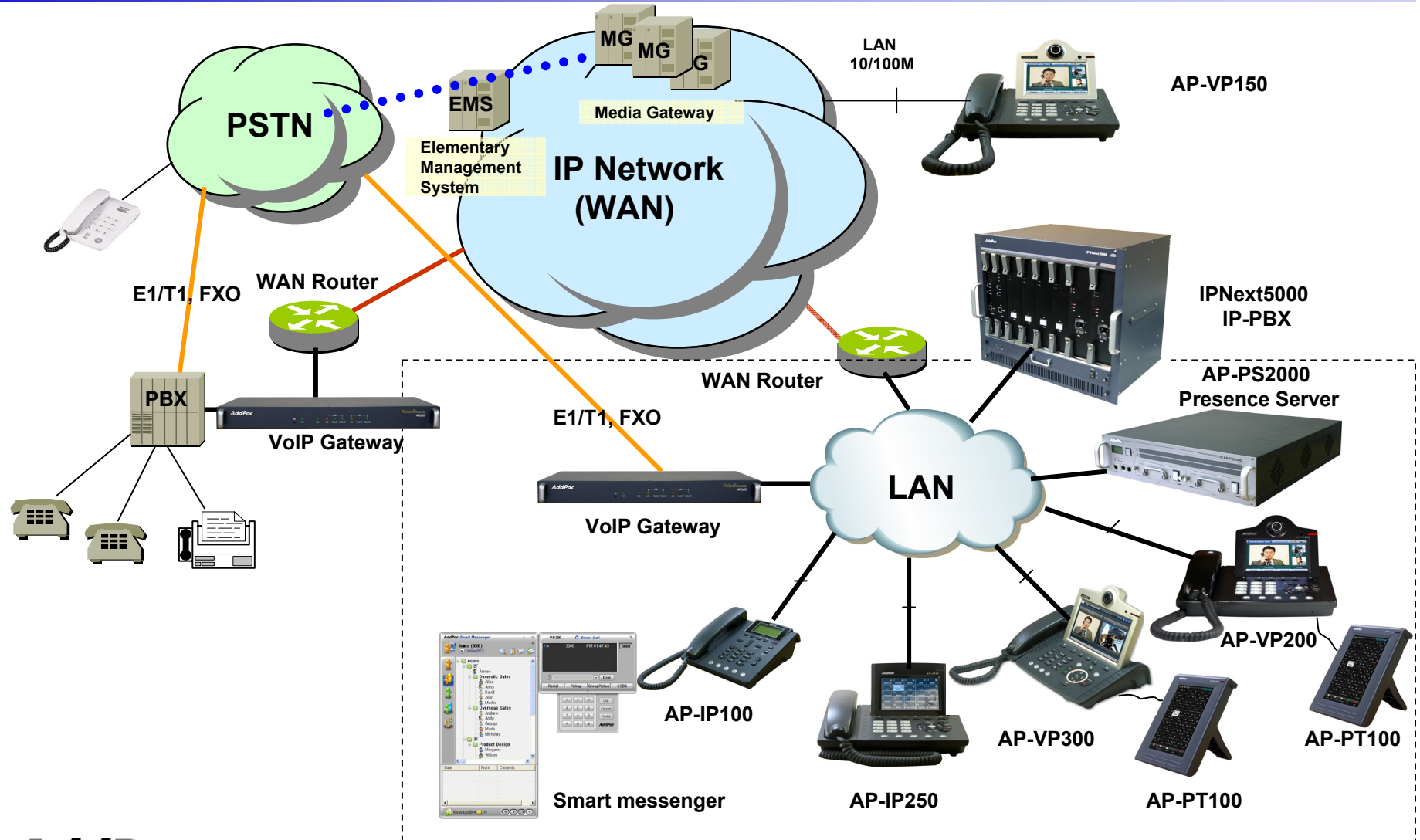
Application Area

- IP-PBX IP Presence Terminal



Standard IP-PBX Application

AP-PT100 IP Presence Terminal



Ordering Information

- **AP-PT100 IP Presence Terminal Hardware**
 - AP-PT100 IP Phone Main Body
 - RISC Microprocessor with DSP Architecture
 - 7Inch Color LCD, Touch Screen
 - Internal Speaker
 - 2-ports 10/100Mbps Fast Ethernet
 - 1-Port RS232C Console Interface
 - 1-Port USB 1.1 Host Interface
 - Optional PoE Interface
 - Including Network Cable Set & Ext. Power Supply, etc.
- **Built-in APOS Internetworking Software for AP-PT100**
- **Including 1 Year Hardware Warranty**
- **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!

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