



# AP-IP150™

## BcN IP Phone

High Performance Broadband Convergence Network  
IP Phone Solution

**Audio Real-time Broadcasting  
Application**



***AddPac***

**AddPac Technology**

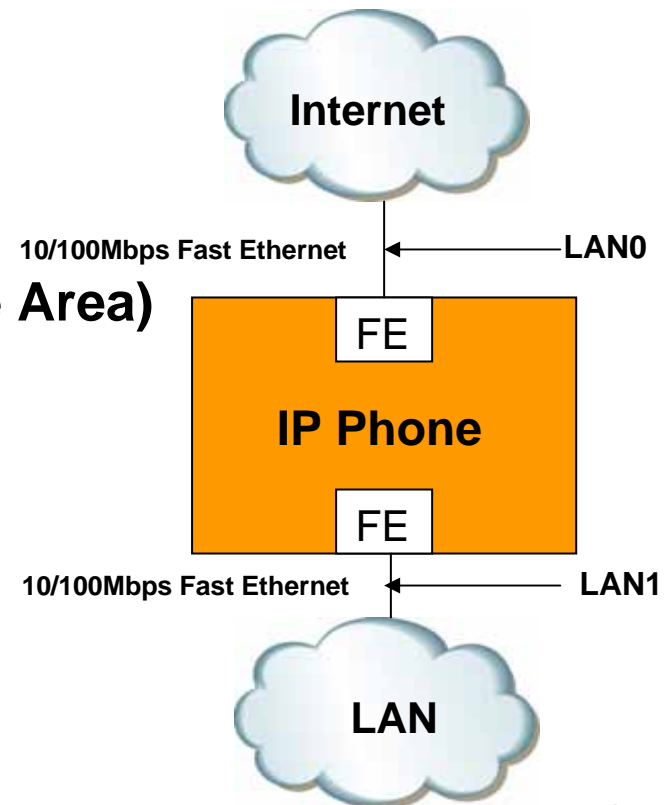
2007, Sales and Marketing

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# AP-IP150 H/W Specification

- **RISC+DSP Microprocessor Computing Power (Dual Processor Architecture)**
- **Optional FXO Interface for PSTN Backup : AP-IP150E**
- **High quality Audio and Voice Interface**
  - Stereo Audio Input Connector
  - Stereo Audio Output Connector
- **Network Interface**
  - Two(2) 10/100Mbps Fast Ethernet
- **LCD Window : 66.54mm x 24.94mm(Active Area)**
- **Graphic LCD**
- **Power Supply**
  - External Power Adaptor (5V, 2A)
- **Power Switch**
- **PoE (Power over Ethernet)**

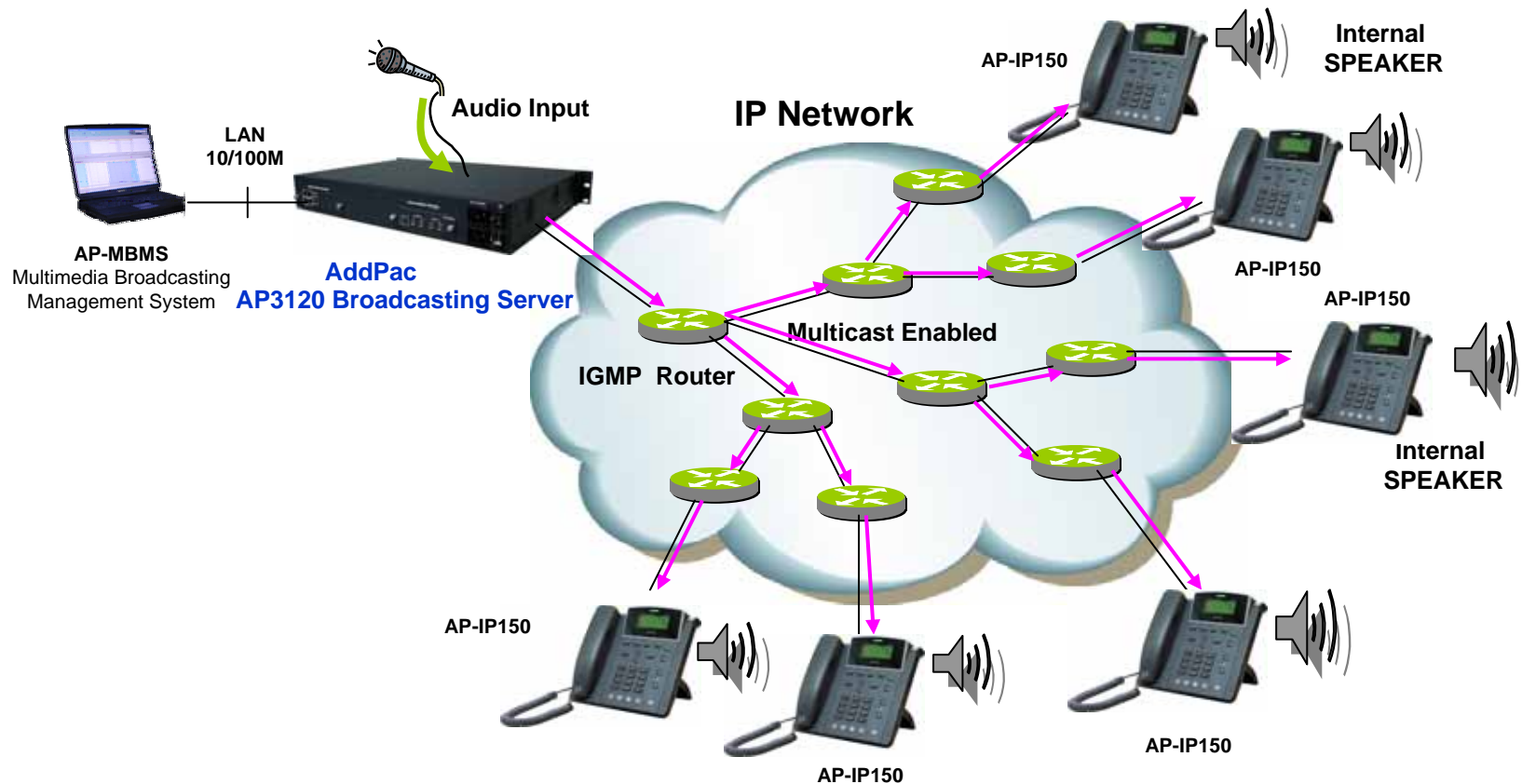


# Broadcasting Service and Features

- **Built-In Speaker for Personal User**
- **High-performance Audio & Voice Codec Support**
  - G.711, G.726, G.723, G.729 Codec, Optional G.722.2 Wideband Codec
- **Multicast and UniCast Broadcasting Scheme**
  - IGMP Protocol Support for Multicasting
  - Emergency and Normal Broadcasting Message
- **Built-In Internal SPEAKER and External AMP. SPEAKER**
  - Relay Port (PSB) Support for External AMP
- **Remote Volume Control**
- **Robust QoS for Broadcasting and VoIP Traffic**

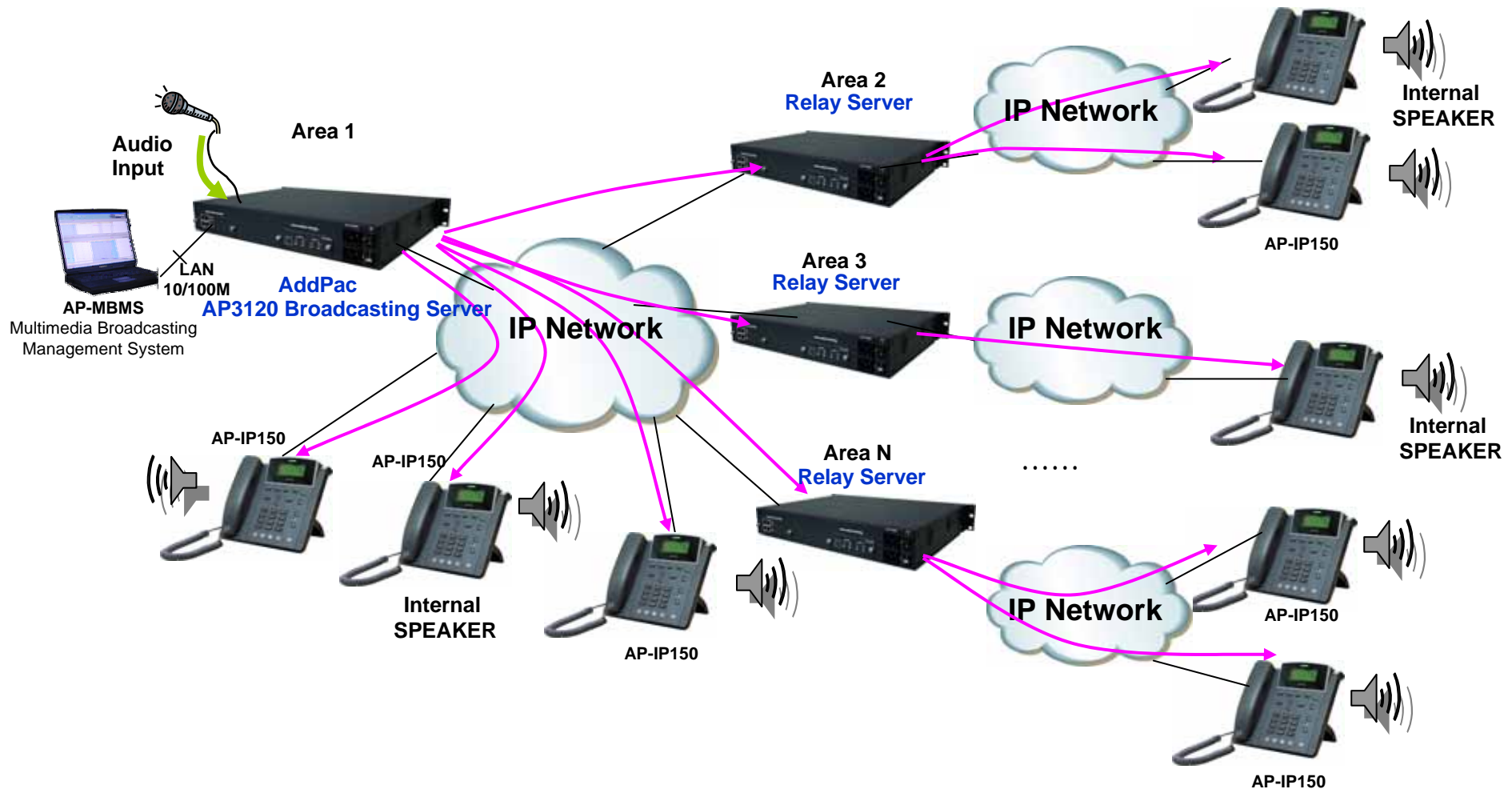
# IP based Audio Real-time Broadcasting

## Audio Broadcasting Service via **Multicasting** IP Network



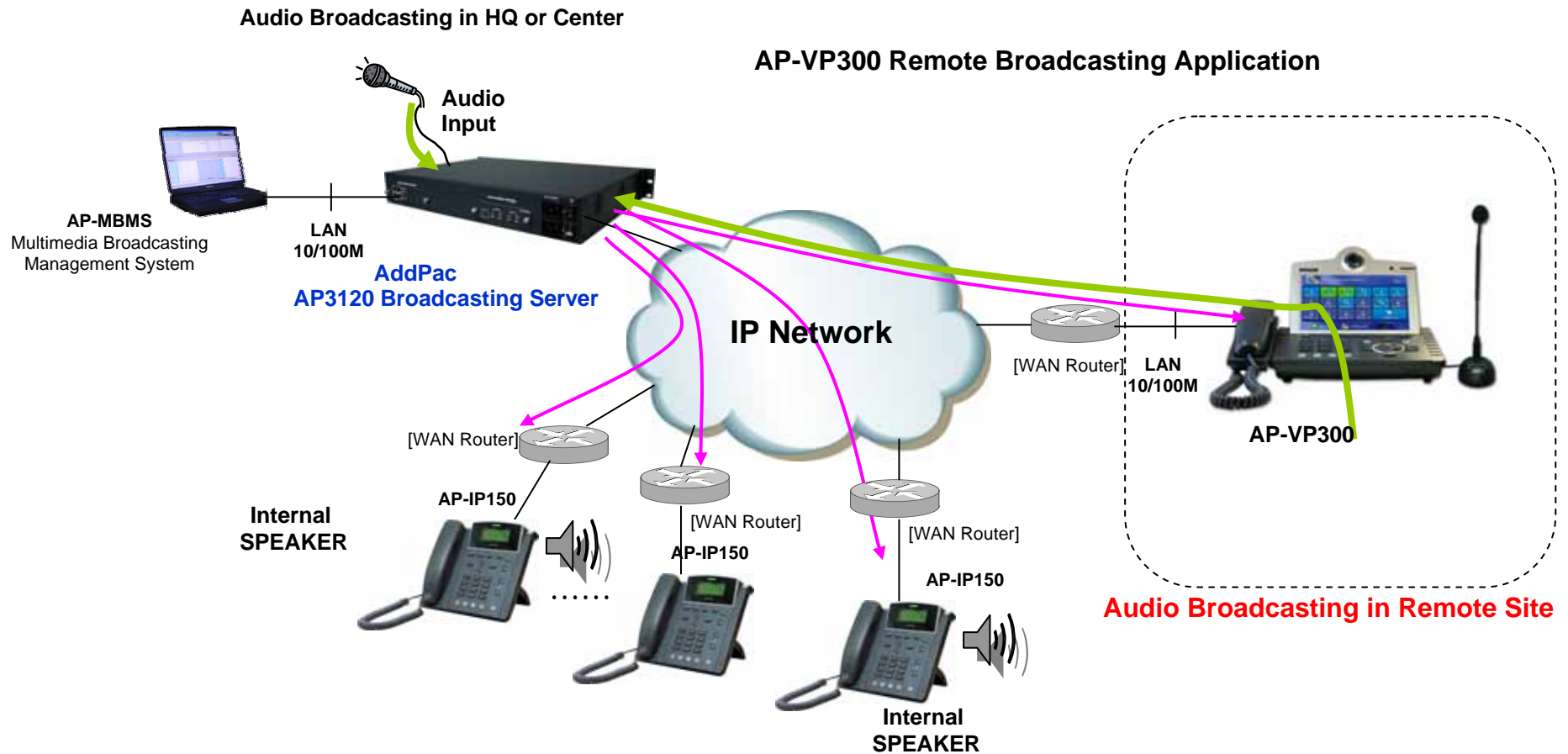
# IP based Audio Real-time Broadcasting

## Audio Broadcasting Service via **Unicasting** IP Network

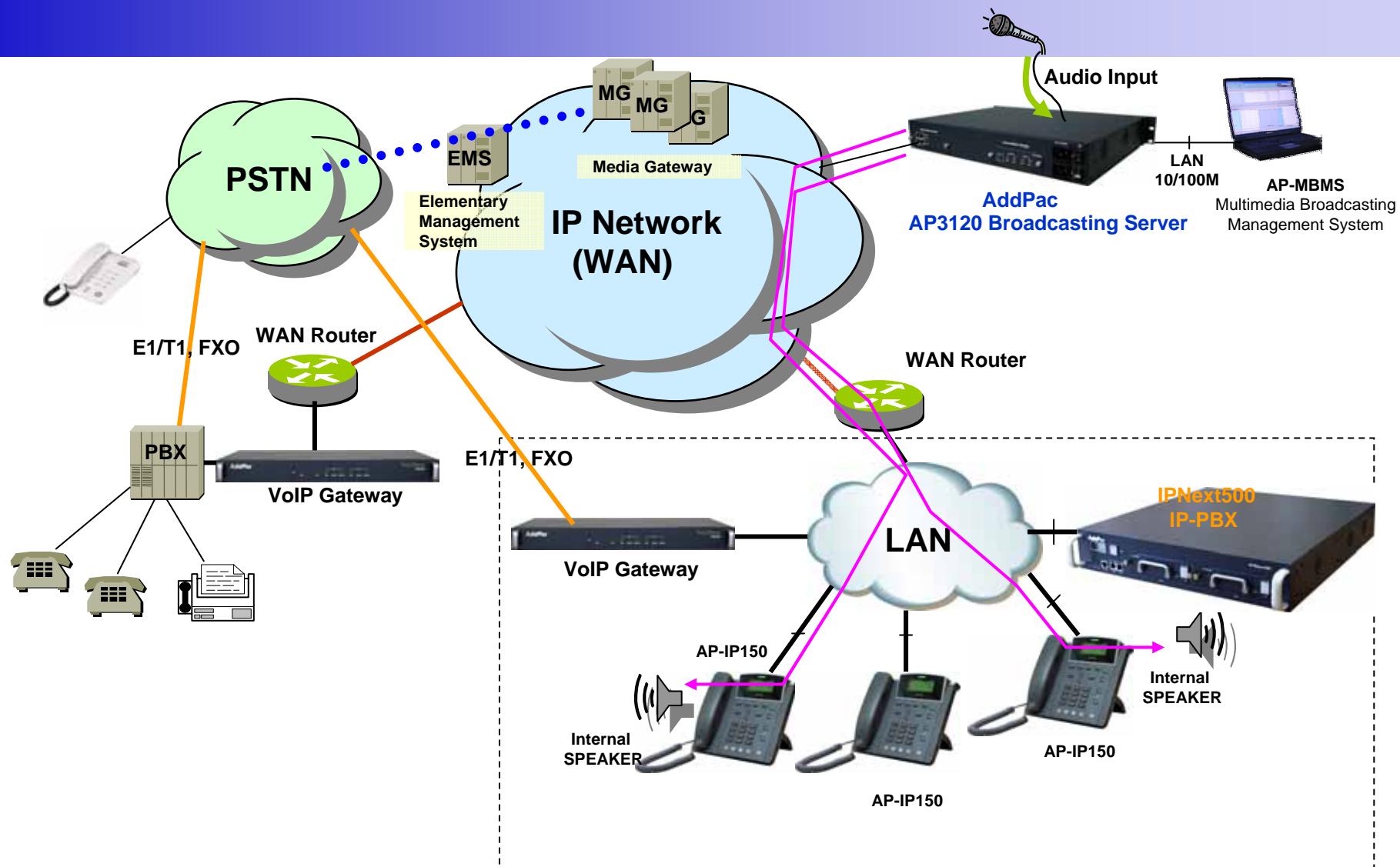


# Remote IP Audio Real-time Broadcasting

## Remote Site Audio Broadcasting Service



# IP-PBX + IP Broadcasting App.







# Thank you!

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