



# AP-IP150™

## BcN IP Phone

High Performance Broadband Convergence Network  
IP Phone Solution

### Standalone 3-Party Call Conference



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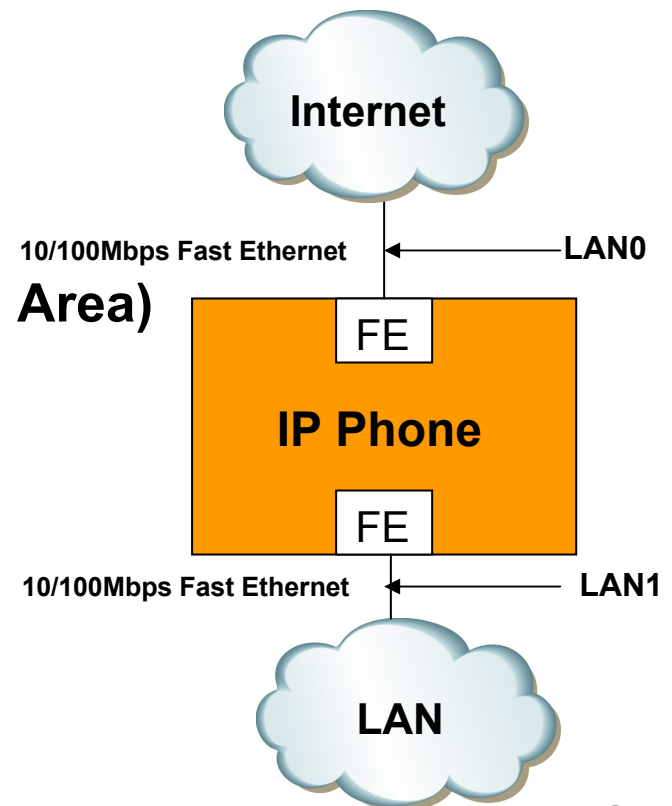
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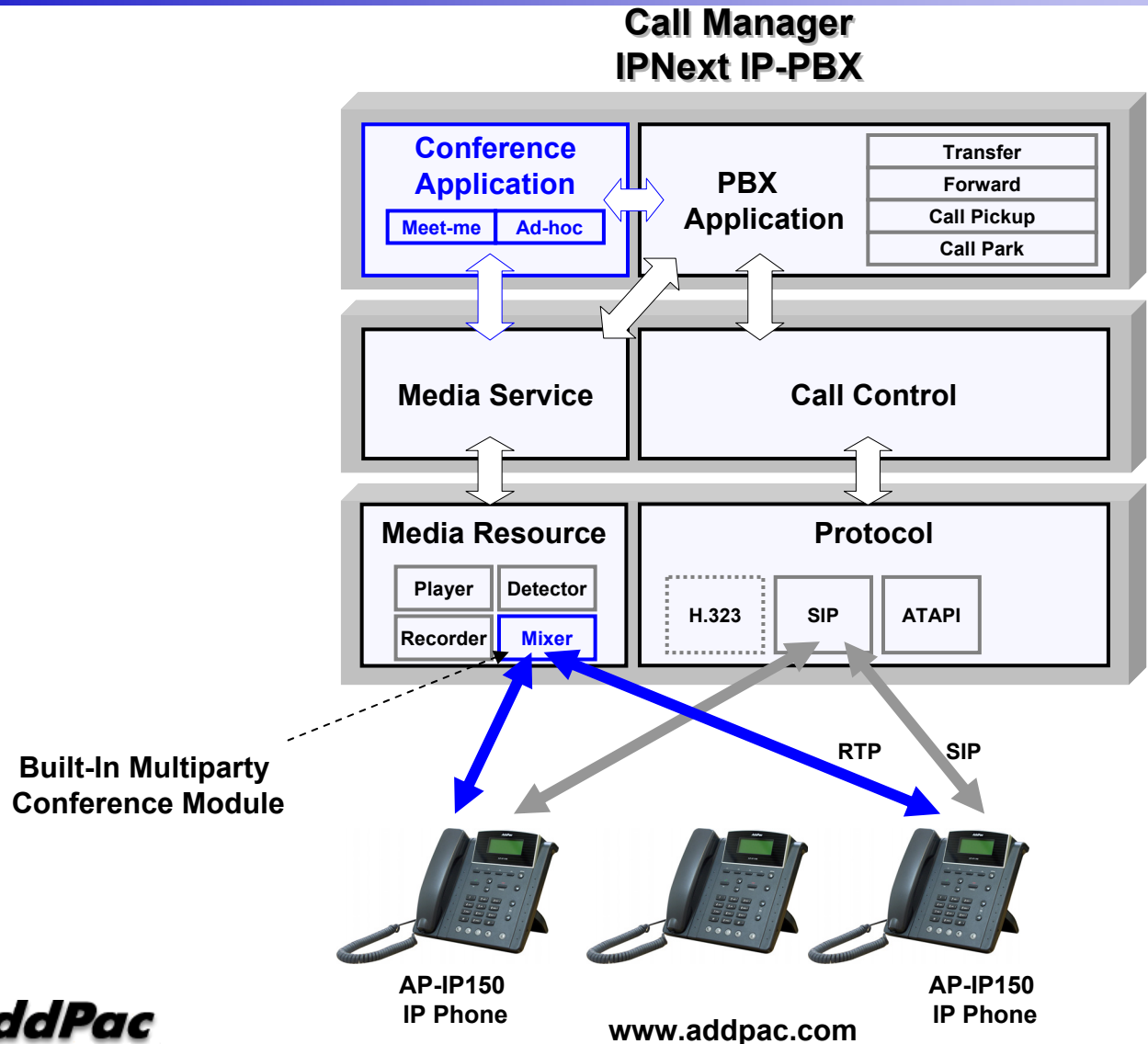
# AP-IP150 H/W Specification

- **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)**



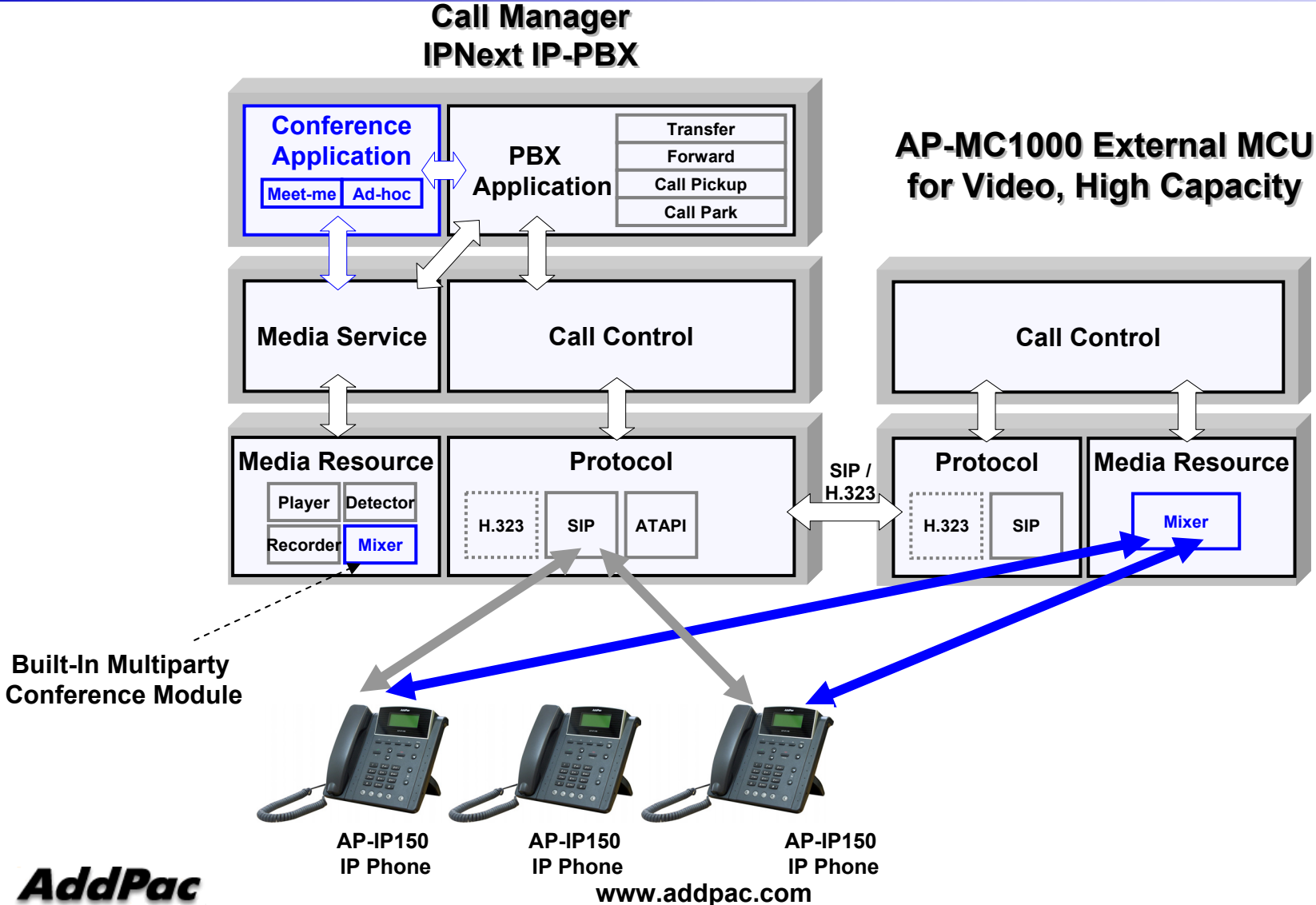
# Multiparty Conference Model

IPNext Series Built-In Multiparty Conference Module



# Multiparty Conference Model

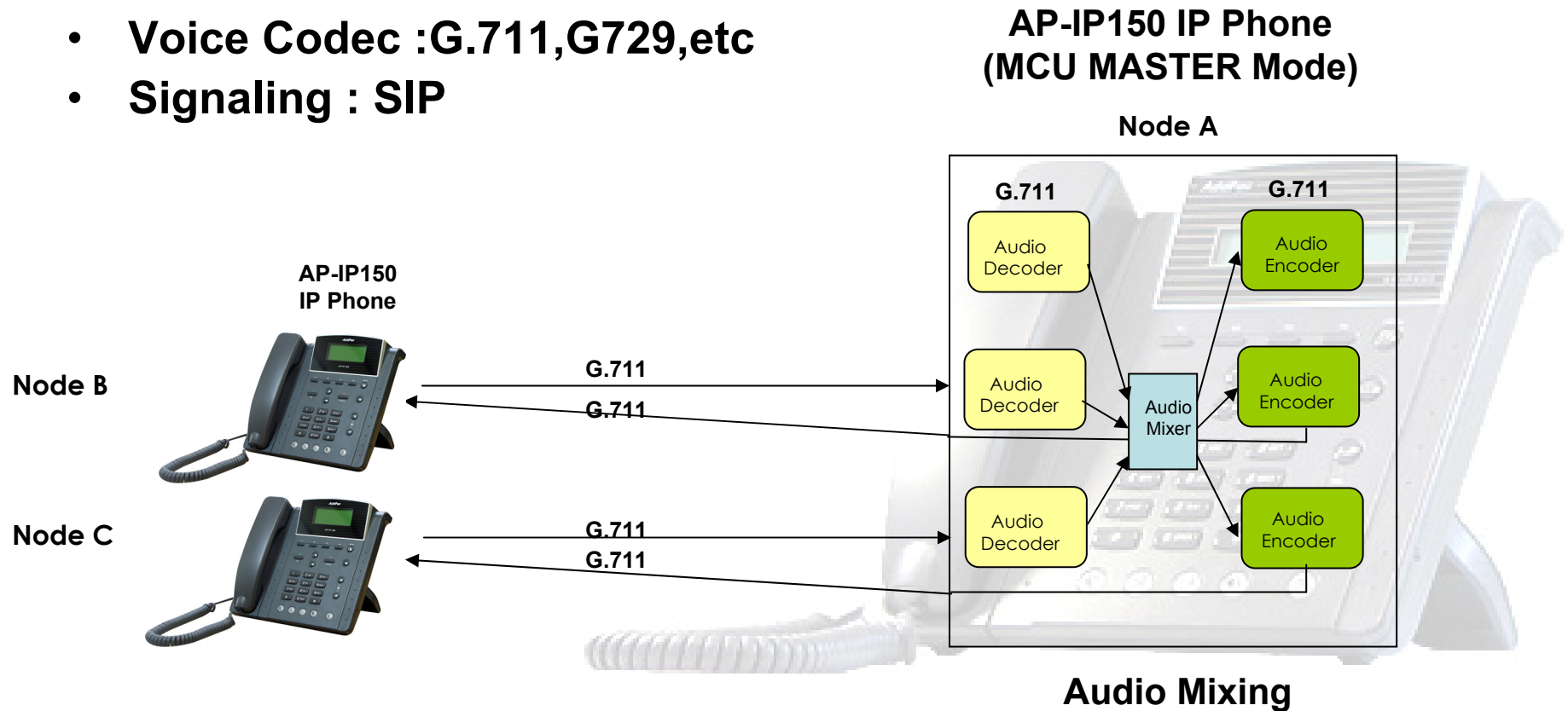
External MCU Model



# Standalone 3-Party Conference Model

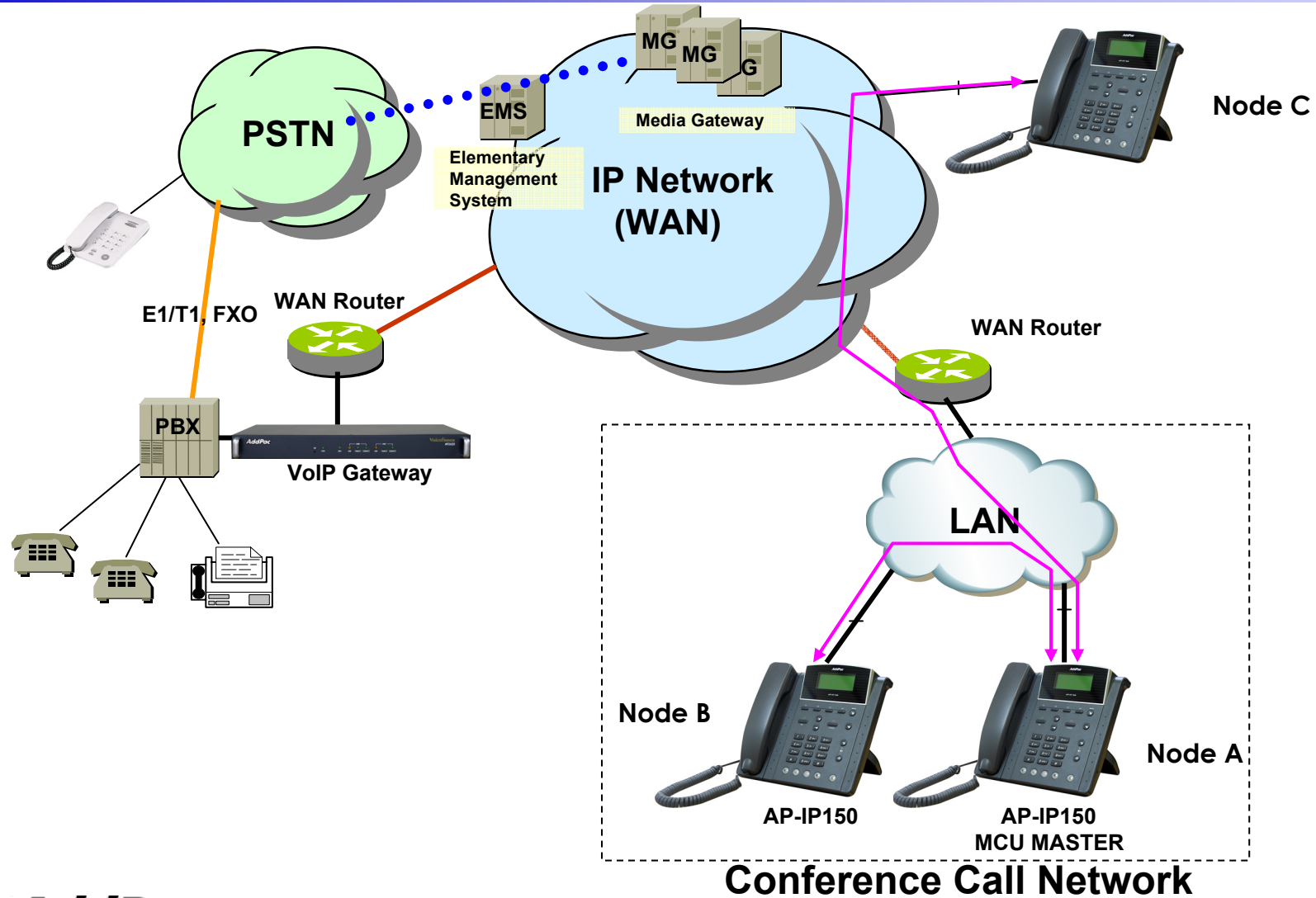
AP-IP150 Built-In 3-Party Conference

- **Voice Codec :G.711,G729,etc**
- **Signaling : SIP**



# Network Service Diagram

AP-IP150 IP Phone



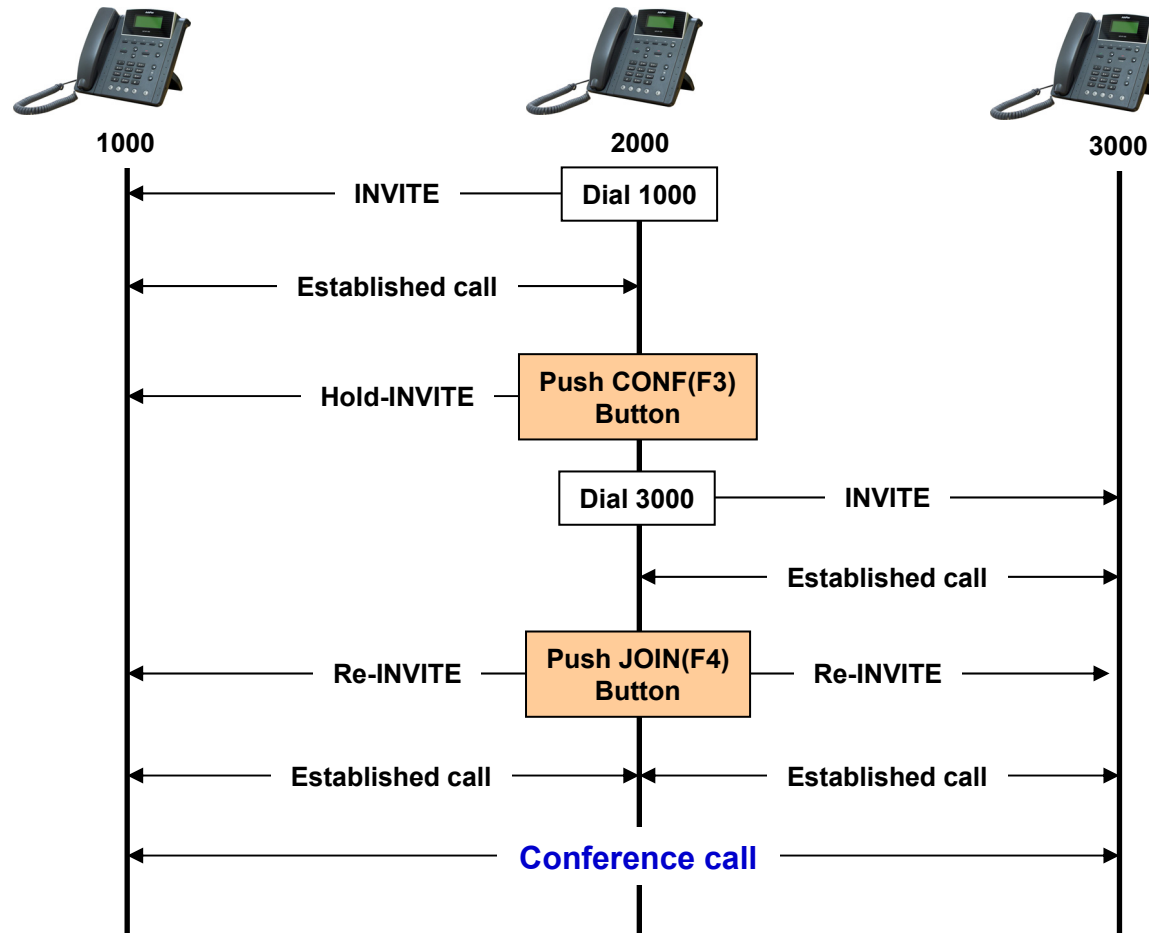
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# Signal Flow Diagram

AP-IP150 IP Phone Specific

## Conference Call Flow







# Thank you!

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