



# AP500 VoIP Gateway Series

High Performance VoIP Gateway Solution

## Pulse Dialing Mode



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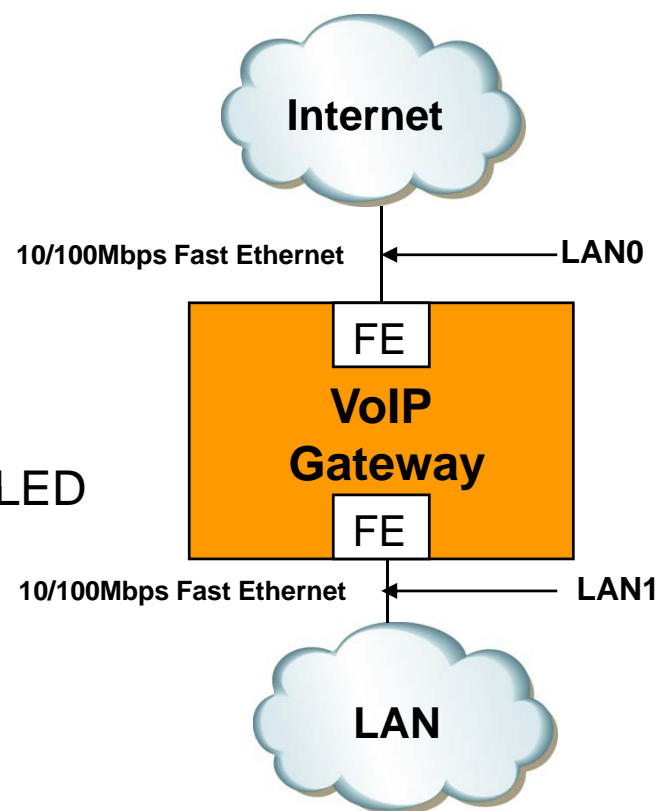
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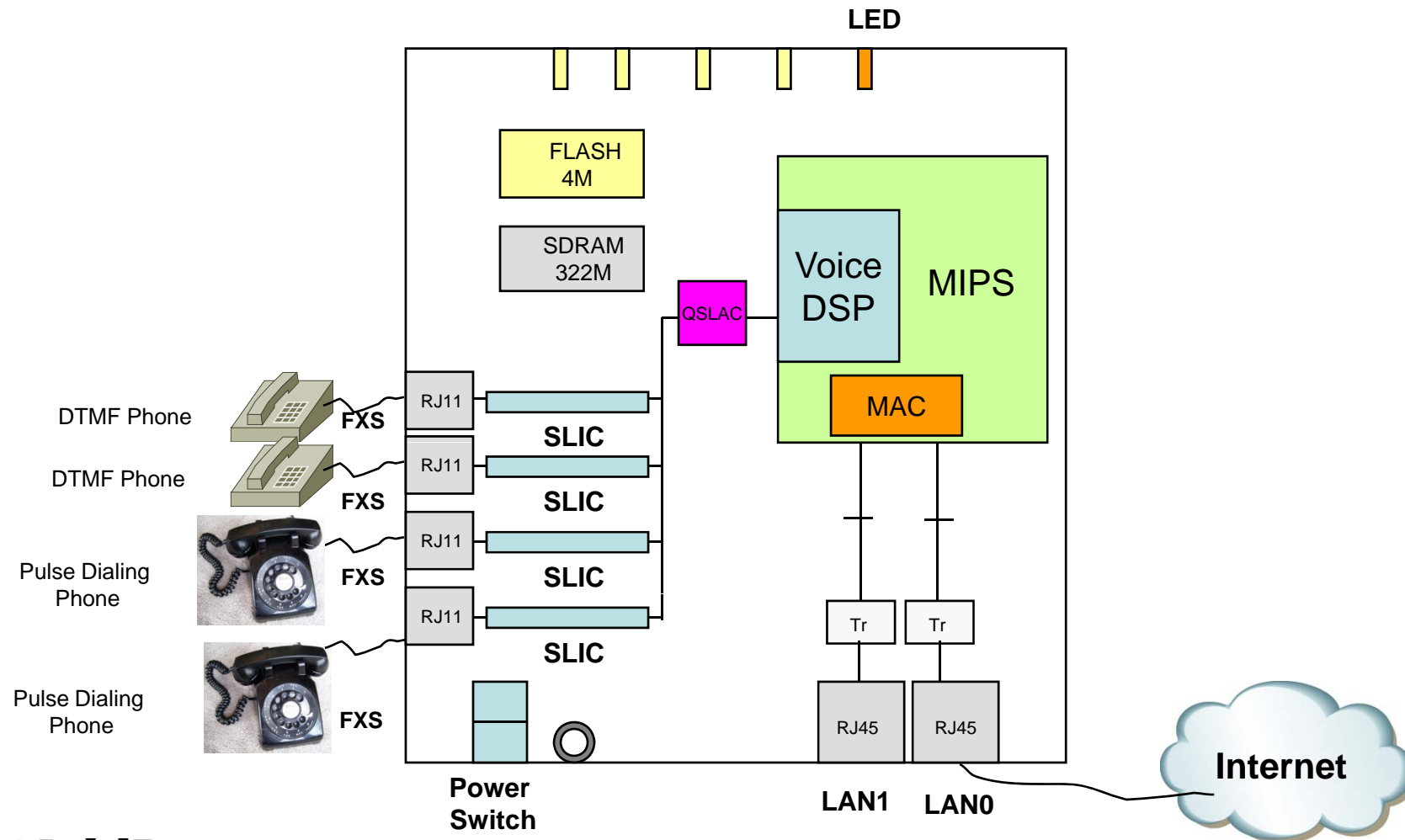
# Hardware Specification

- RISC Microprocessor Computing Power + High End Programmable DSP
- VoIP FXS Port
  - 4-Port FXS Interface
- Network Interface
  - Two(2) 10/100Mbps Fast Ethernet
- Power Supply
  - External Power Adaptor(5V, 3A)
  - Power ON/OFF Switch
- Status LEDs
  - Power LED, LAN0/LAN1 LED, FXS Act LED

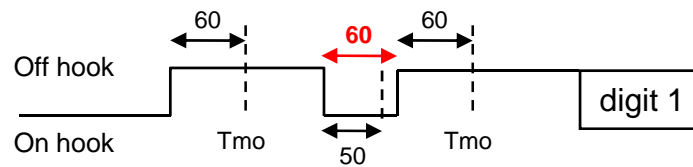


# Hardware Logical Diagram

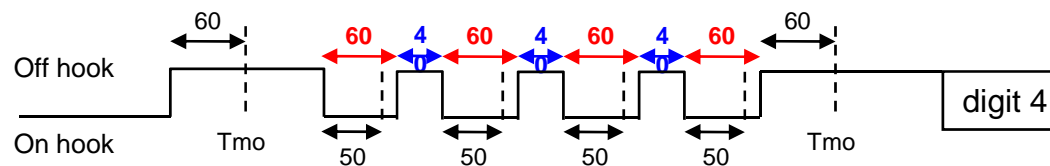
## AP500 VoIP Gateway



# Pulse Dialing Waveform



TmoOnHook : 50 ms  
TmoOffHook : 60 ms



# Pulse Dialing Mode Configuration

**Port Control**

Port	Port Type	InputGain	OutputGain	Caller ID	Dial Pulse
P0:0	E1	0	0	<input type="checkbox"/>	<input type="checkbox"/>
P0:1	E1	0	0	<input type="checkbox"/>	<input type="checkbox"/>
P1:0	FXS	0	0	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P1:1	FXS	0	0	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P1:2	FXS	0	0	<input type="checkbox"/>	<input type="checkbox"/>
P1:3	FXS	0	0	<input type="checkbox"/>	<input type="checkbox"/>
P1:4	FXO	0	0	<input checked="" type="checkbox"/>	<input type="checkbox"/>
P1:5	FXO	0	0	<input checked="" type="checkbox"/>	<input type="checkbox"/>
P1:6	FXO	0	0	<input type="checkbox"/>	<input type="checkbox"/>
P1:7	FXO	0	0	<input type="checkbox"/>	<input type="checkbox"/>

**Dialing Mode Selection in FXS Port**  
- Dial-pulse mode  
- Tone mode(DTMF mode) - Default



# Thank you!

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