

AP-LMS2500

Bluetooth VoIP Gateway

High Performance LMS(Land to Mobile Station) VoIP Gateway Solution

Inter-Call Interval Control



AddPac Technology

Sales and Marketing

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- Product Overview
- Hardware Specification
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Bluetooth VoIP Module

Product Overview

AP-LMS2500 Multi-Port LMS VoIP Gateway

- Four(4) Module Slots for 4-Port Bluetooth Module, 3G WCDMA, 8FXS/8FXO Analog Interface (Up to 16-Port Bluetooth Channel)
- Analog Interface (FXS)/VoIP Interface(LAN) Both Support
- Mobile Phone Interworking Solution via Bluetooth Technology
- H.323/SIP Dual Concurrent Stack Embedded
- High Performance RISC & Programmable DSP Architecture
- Two(2) 10/100Mbps Fast Ethernet (IP Share, etc)
- High Performance LAN-to-LAN Routing Capability
- G.711/G.726/G.723/G.729, T.38 Fax , VAD, etc
- Powerful Network Protocols (PPPoE, DHCP, Static Routing, etc)
- Firmware Upgradeable Architecture
- Smart Web Manager for LMS VoIP Gateway
- Smart NMS for Large Scale Deployment
- Advanced Voice QoS Mechanism

Hardware Specification

AP-LMS2500 Multi-Port LMS VoIP Gateway

RISC CPU

High-end DSP

- RISC Microprocessor Computing Power
- Four(4) Module Slot for Bluetooth, 3G, Analog Interface
- 4-Port Bluetooth Module(AP-N1-LMS4)
  - Four(4) Bluetooth Antenna Interface
  - Hot-Swap
- VoIP Interface Module
  - 8-Port FXS Module (AP-N1-FXS8)
  - 8-Port FXO Module (AP-N1-FXO8)
  - Digital E1/T1 Module (AP-N1-E1)
  - Hot-Swap
- Network Interface
  -Two(2) 10/100Mbps Fast Ethernet (RJ45)
- RS232C Console Interface for CLI
- Run LED, LAN LED, Port LEDs
- Internal Power Supply



Hardware Specification

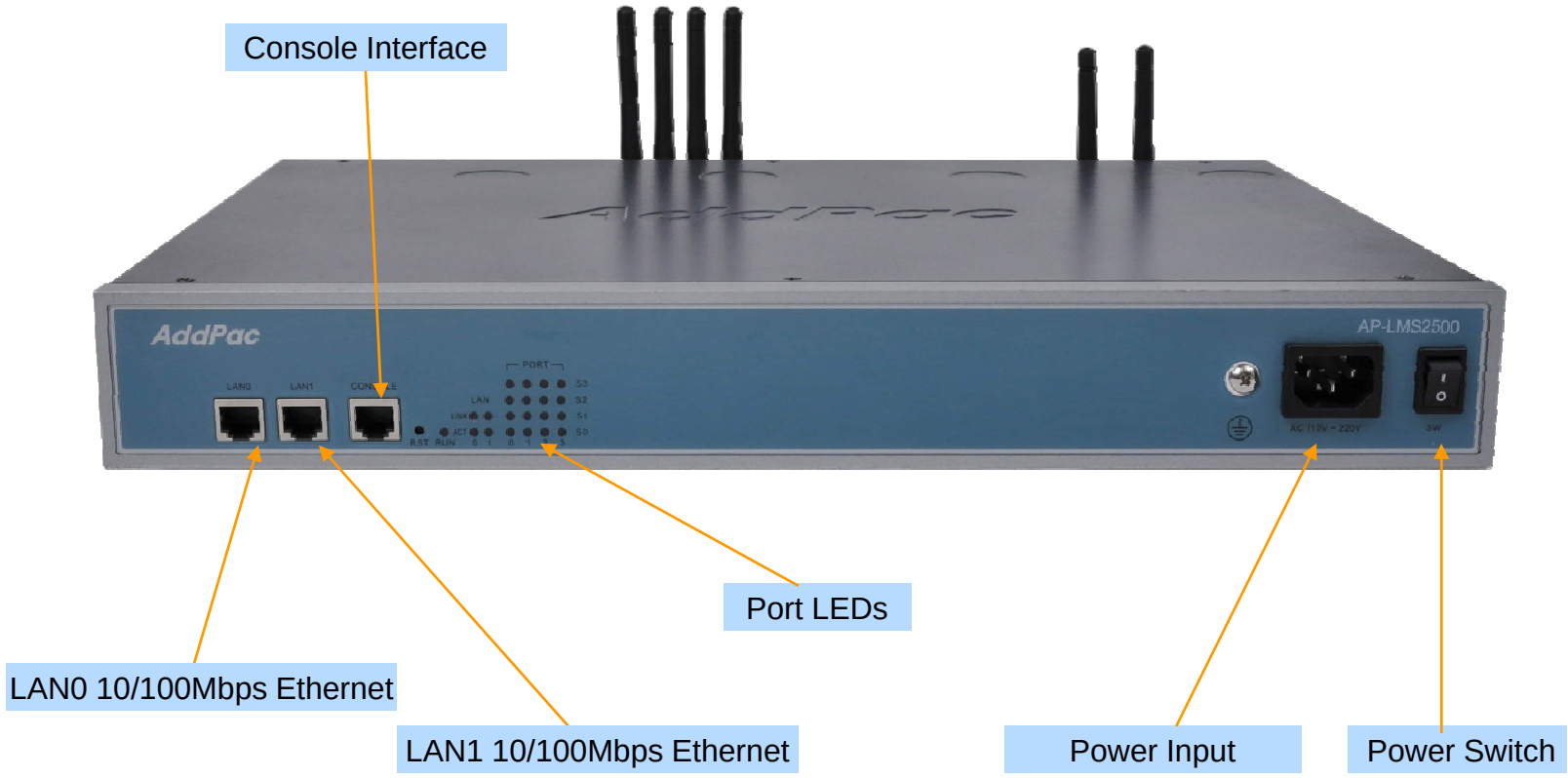
AP-LMS2500 Multi-Port LMS VoIP Gateway

AP-LMS2500 LMS VoIP Gateway	Basic Specifications
Mobile Interface	Four(4) Module Slots for LMS, 3G WCDMA, etc
	AP-N1-LMS4, AP-N1-3G4I, AP-N1-FXS8, AP-N1-FXO8, AP-N1-FXS4O4, AP-N1-E1
Ethernet Interface	2-Ports 10/100Mbps Ethernet Interface(RJ-45)
Flash Memory	512Mbyte Flash
Base Memory	128Mbyte High-Speed SDRAM
Power Requirement	Power Supply / VAC 110~220V, 50/60Hz, 5V 20A
Operating Temperature	0ºC ~ 45ºC (32 ºF ~ 122ºF)
Storage Temperature	-40ºC ~ 85ºC (-40ºC ~ 185ºF)
Relative Humidity	5% ~ 95% (Non-condensing)
Dimensions	H x W x D (56 x 440 x 313mm)
Weight(kg)	4.9Kg

Hardware Specification

AP-LMS2500 Multi-Port LMS VoIP Gateway

Front Side View



Hardware Specification

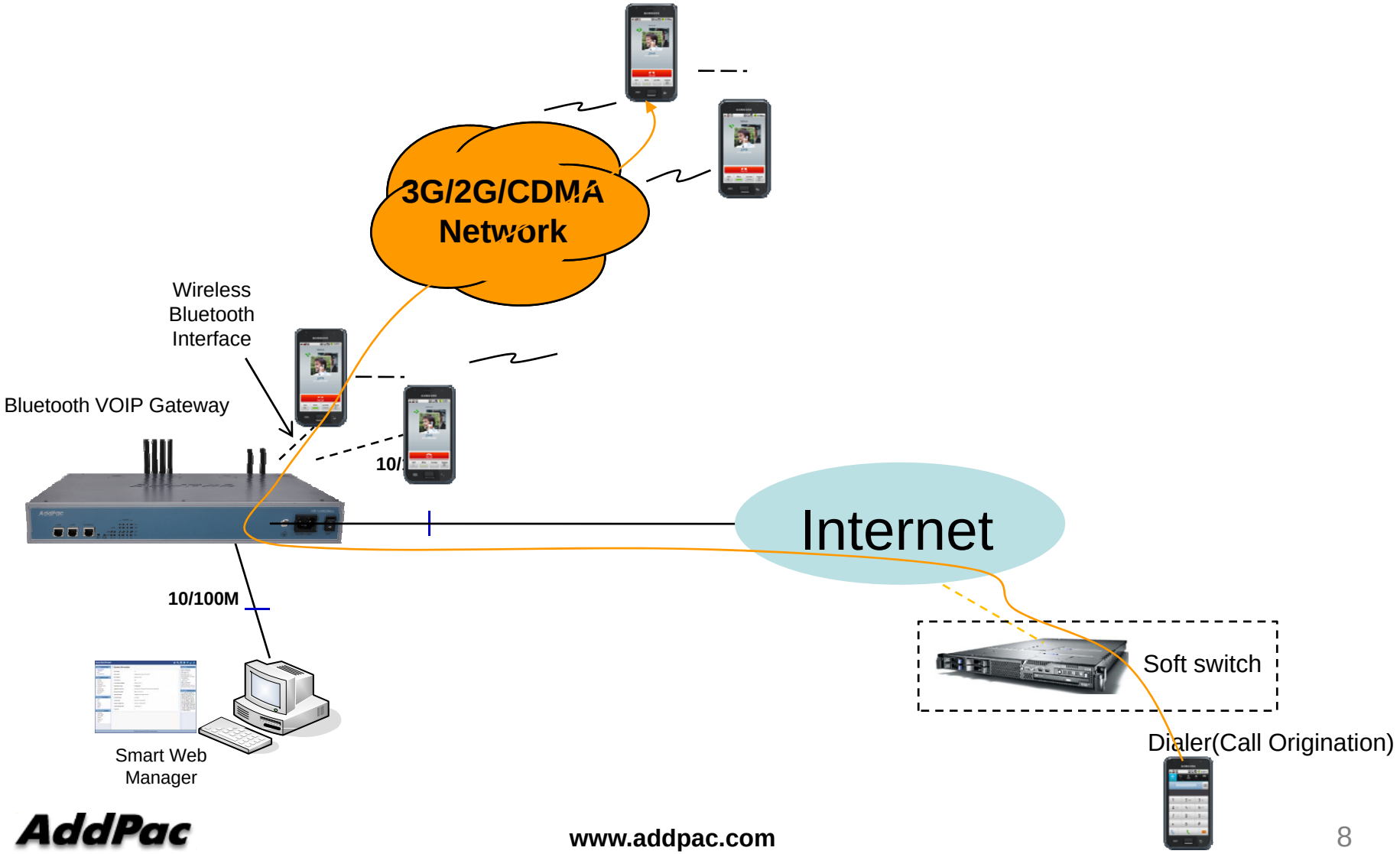
AP-LMS2500 Multi-Port LMS VoIP Gateway

Back Side View
(8-Port Bluetooth + 8-Port 3G WCDMA)

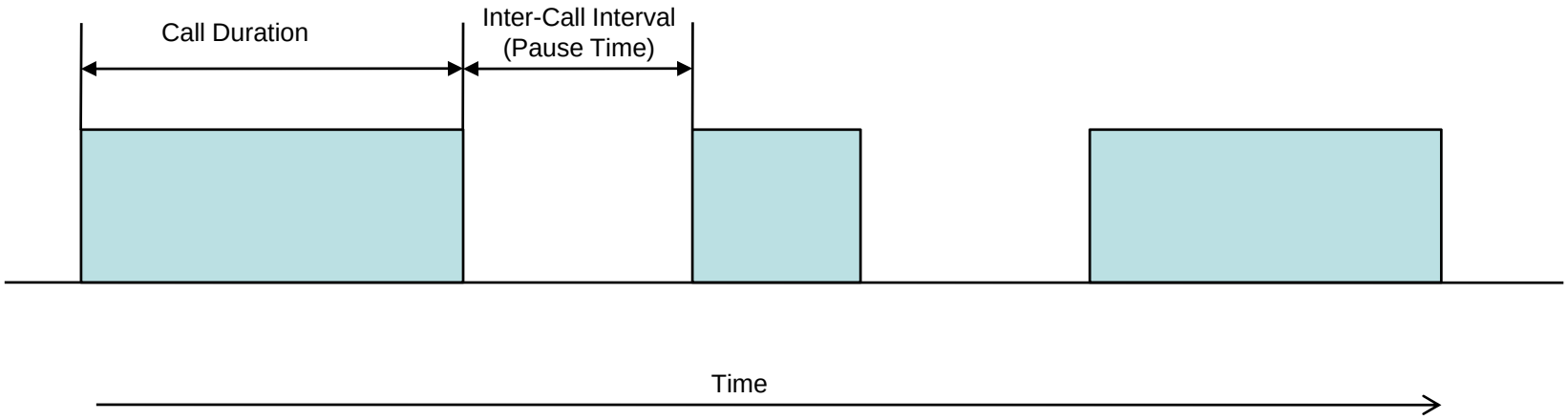


Bluetooth Antenna | 4-Port Bluetooth Module | 3G WCDMA Module | USIM Card Slot | Hot-Swap Switch

Network Diagram

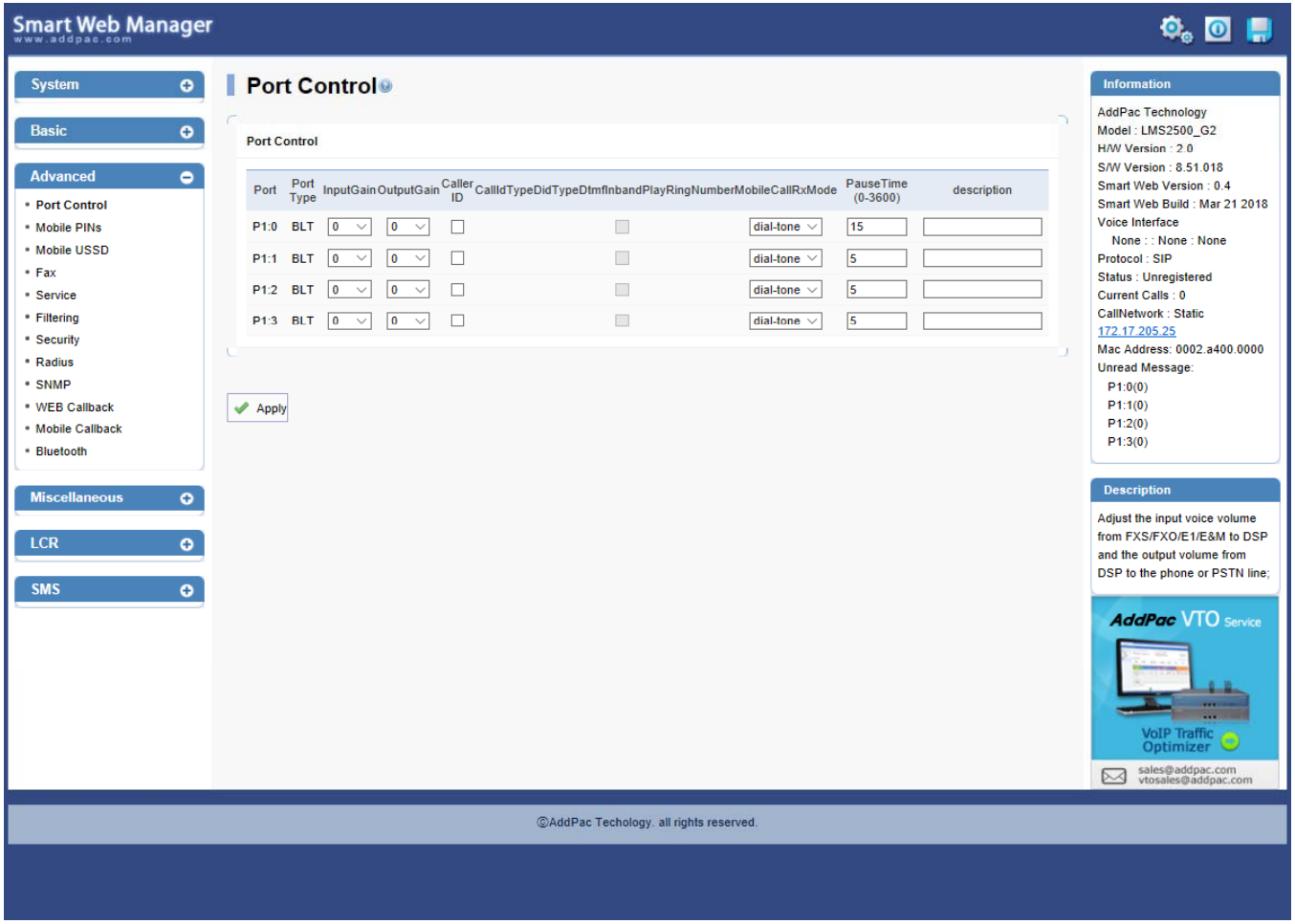


Inter-Call Interval (Port based)

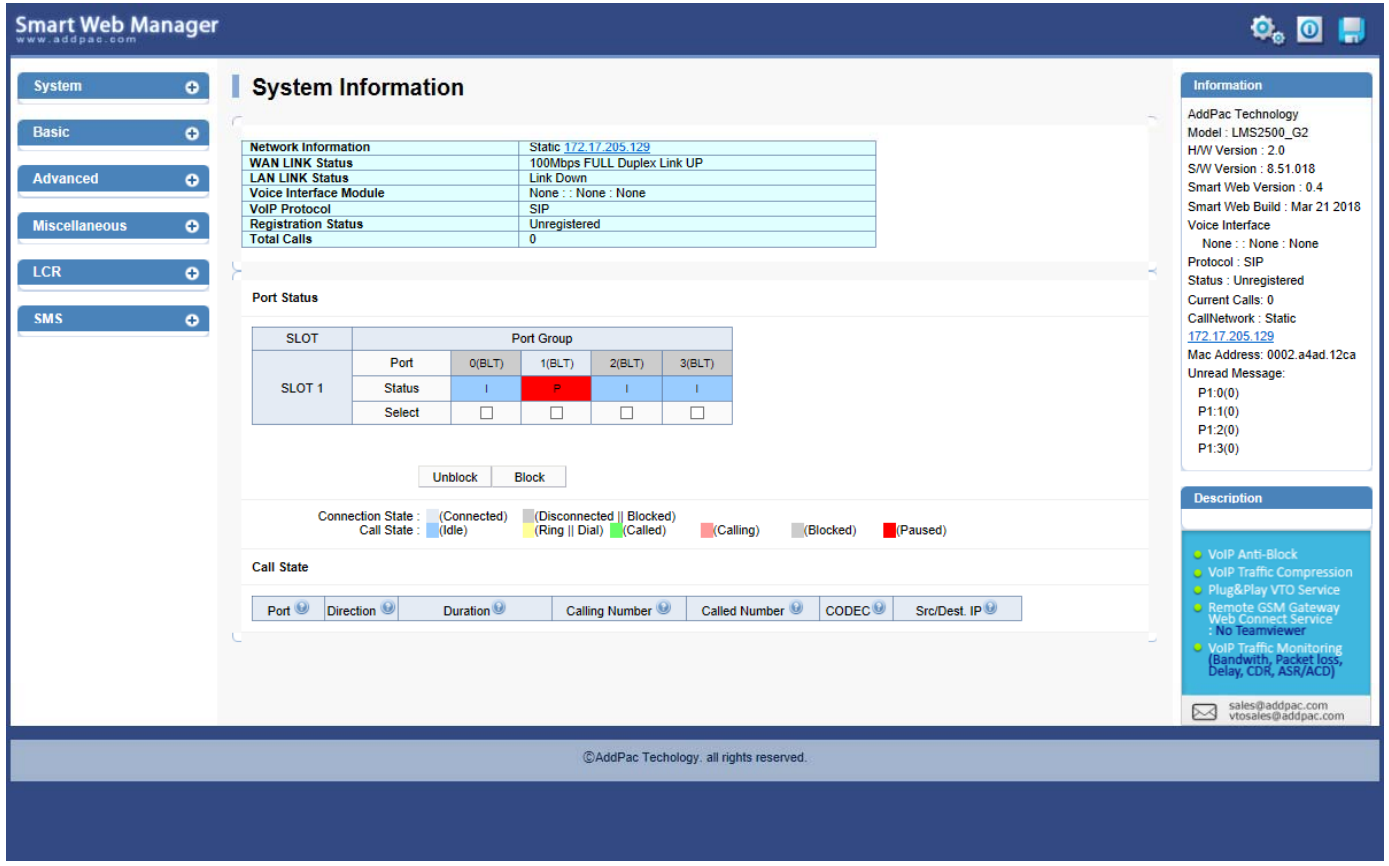


Smart Web Manager Overview for Inter-Call Interval Control

Advanced : Inter-Call Interval Control (Port based)



System : Port Status



Thank you!

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