

AP-LMS3000

36-Port Bluetooth VoIP Gateway

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

Smart Web Manager Overview



AddPac Technology

Sales and Marketing

Contents

- Product Overview
- Hardware Specification
- Smart Web Manager Overview



Bluetooth VoIP Module

Product Overview

AP-LMS3000 36-Port Bluetooth VoIP Gateway

- Nine(9) Module Slots for 4-Port Bluetooth Module,8FXS/8FXO Analog Interface, Digital E1 Module, etc (Up to 36-Port Bluetooth Module)
- H.323/SIP Dual Concurrent Stack Embedded
- Analog Interface (FXS)/VoIP Interface(LAN) Both Support
- Mobile Phone Interworking Solution via Bluetooth Technology
- 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-LMS3000 36-Port Bluetooth VoIP Gateway

RISC CPU

High-end DSP

- RISC Microprocessor Computing Power
- Nine(9) 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

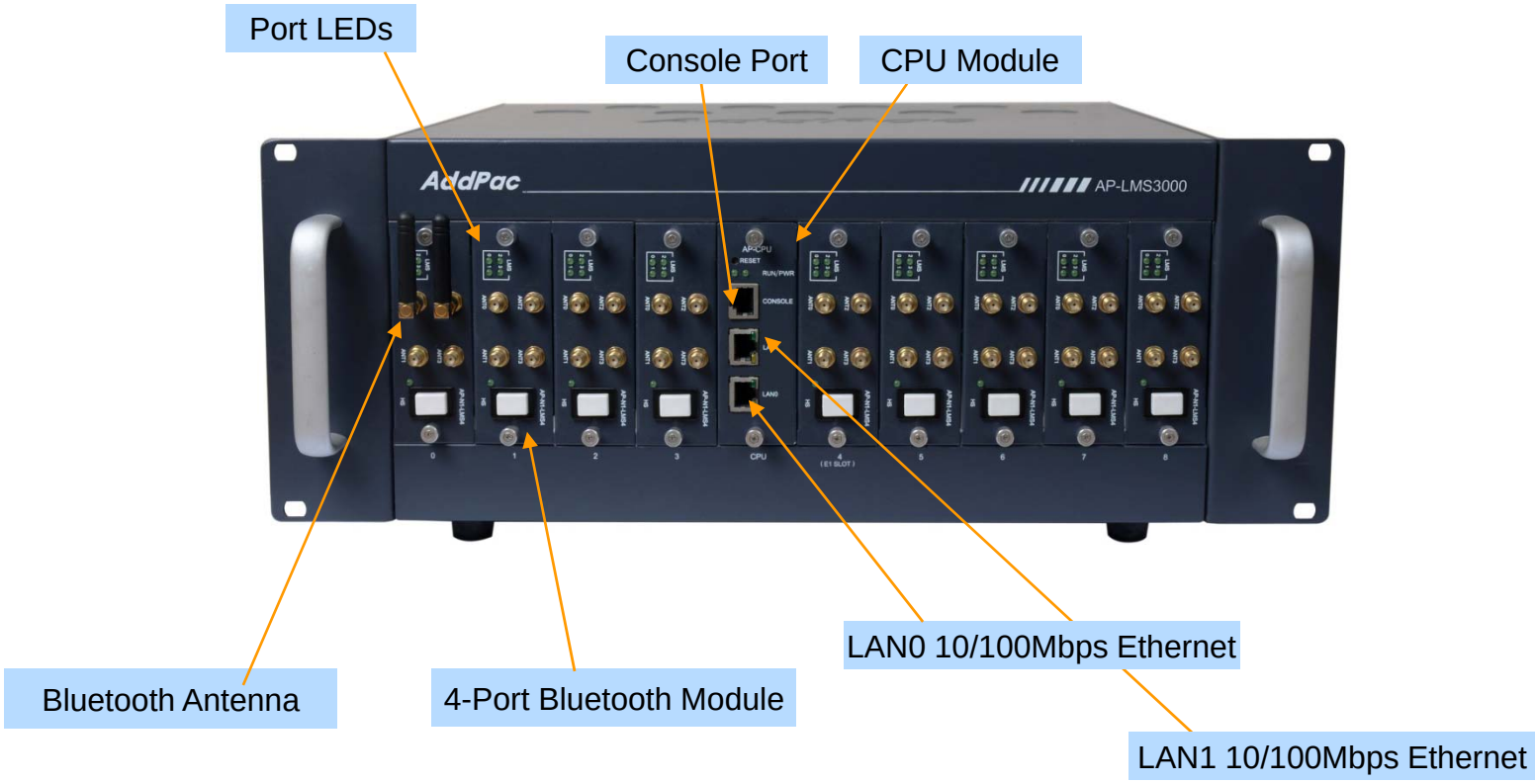
AP-LMS3000 36-Port Bluetooth VoIP Gateway

AP-LMS3000 LMS VoIP Gateway	Basic Specifications
Mobile Interface	Nine(9) Module Slots for Bluetooth, 2G, 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 30A
Operating Temperature	0ºC ~ 45ºC (32 ºF ~ 122ºF)
Storage Temperature	-40ºC ~ 85ºC (-40ºC ~ 185ºF)
Relative Humidity	5% ~ 95% (Non-condensing)
Dimensions	W×D×H (488mm x 300mm x 177mm)
Weight(kg)	9.6Kg

Hardware Specification

AP-LMS3000 36-Port Bluetooth VoIP Gateway

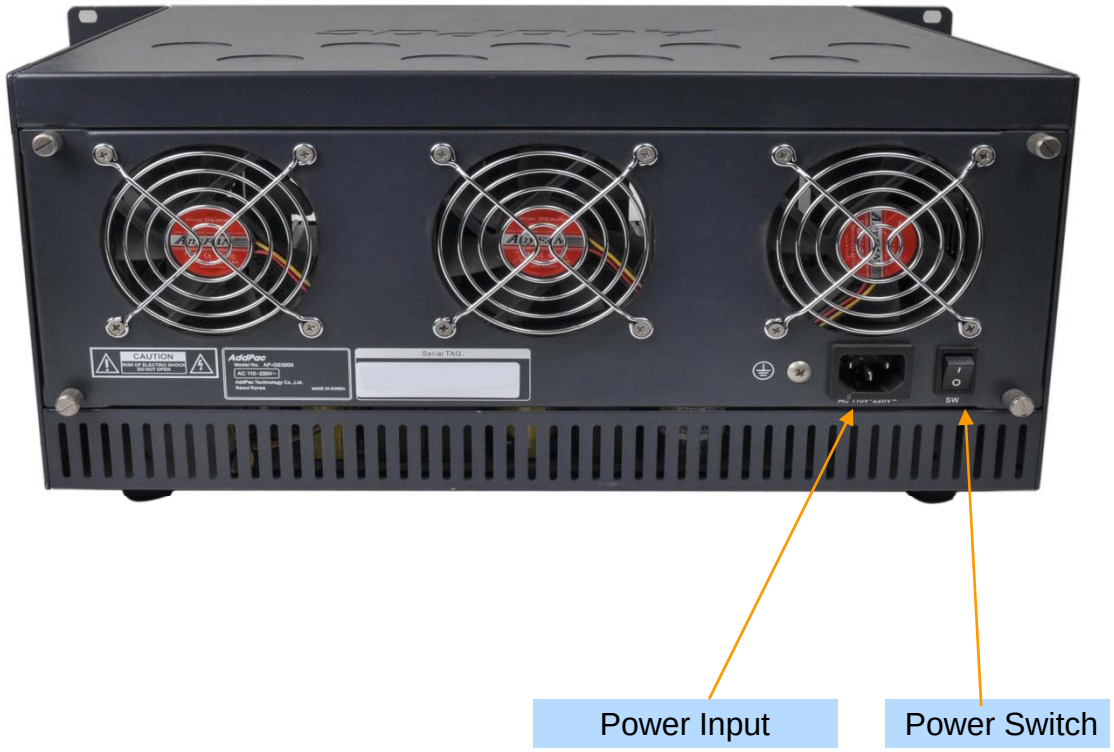
Front Side View



Hardware Specification

AP-LMS3000 36-Port Bluetooth VoIP Gateway

Back Side View

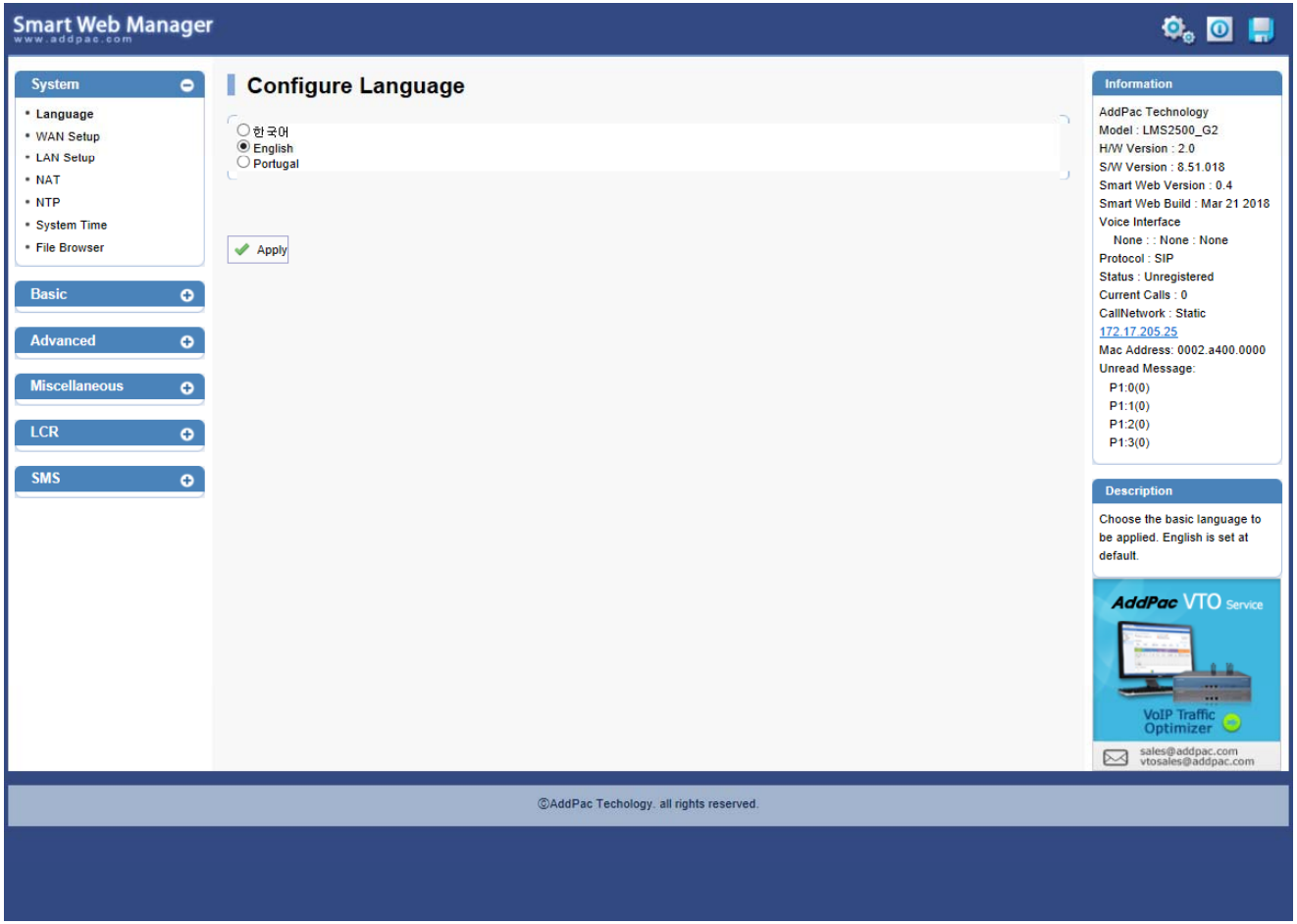


Smart Web Manager Overview

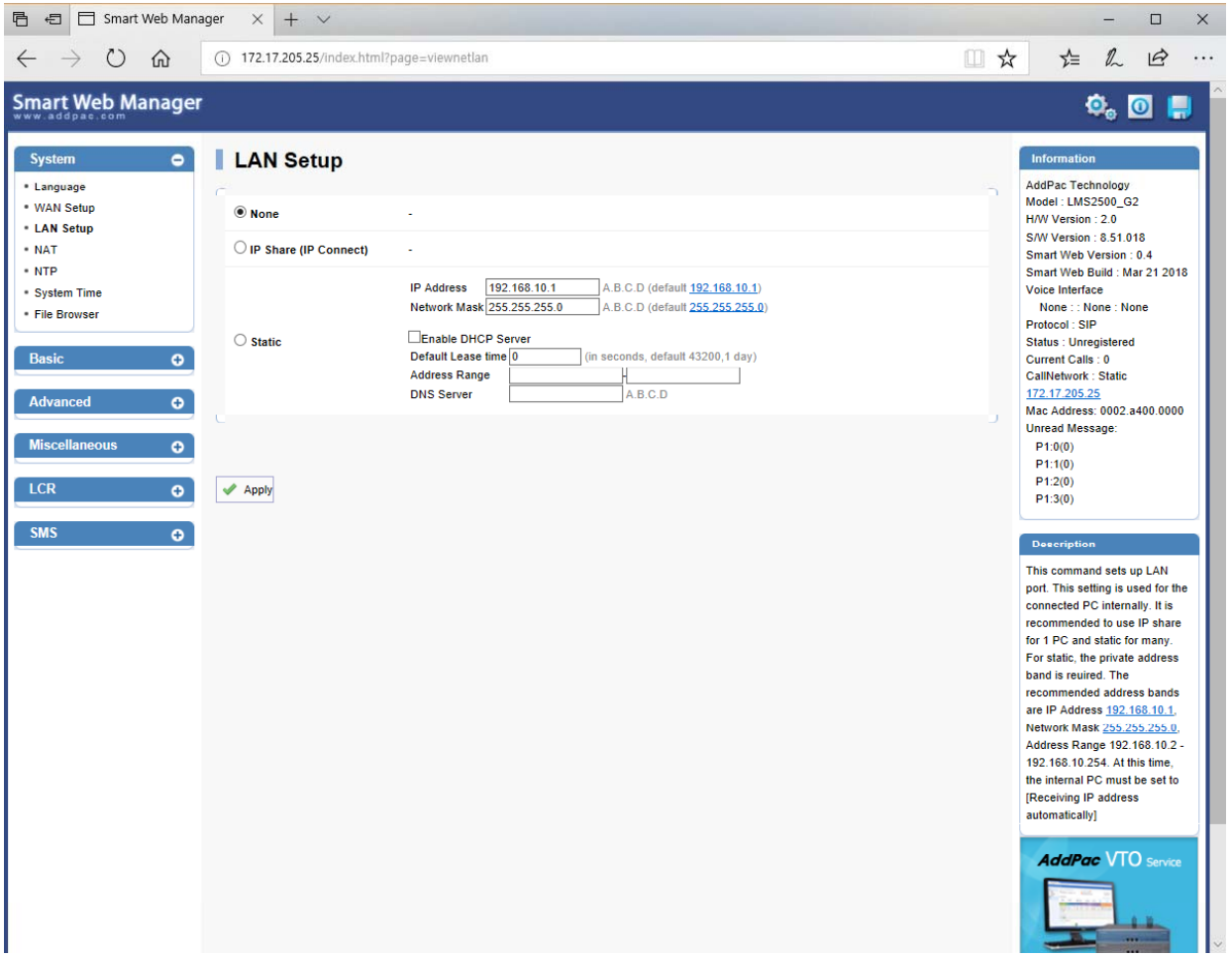
Contents

- System
- Basic
- Advanced
- Miscellaneous
- LCR

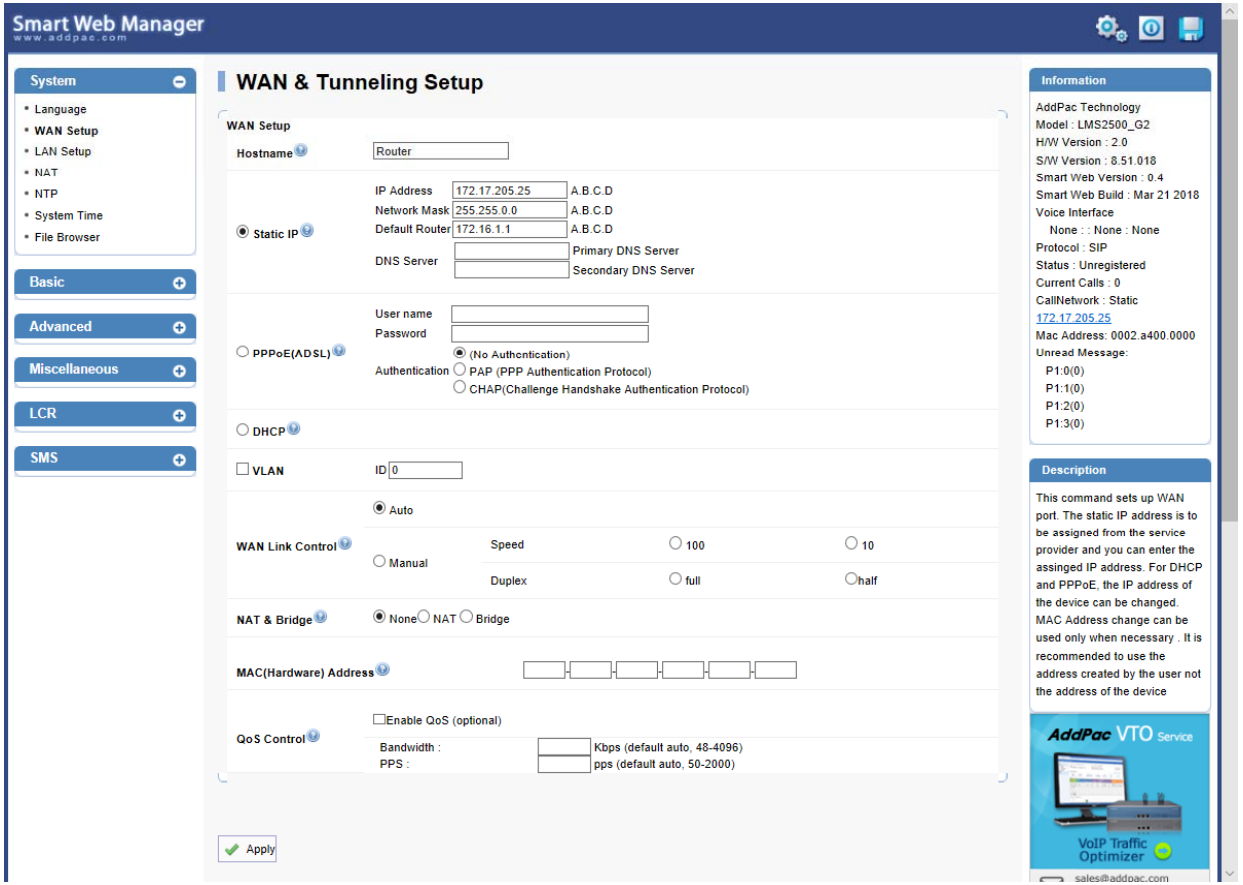
System : Language



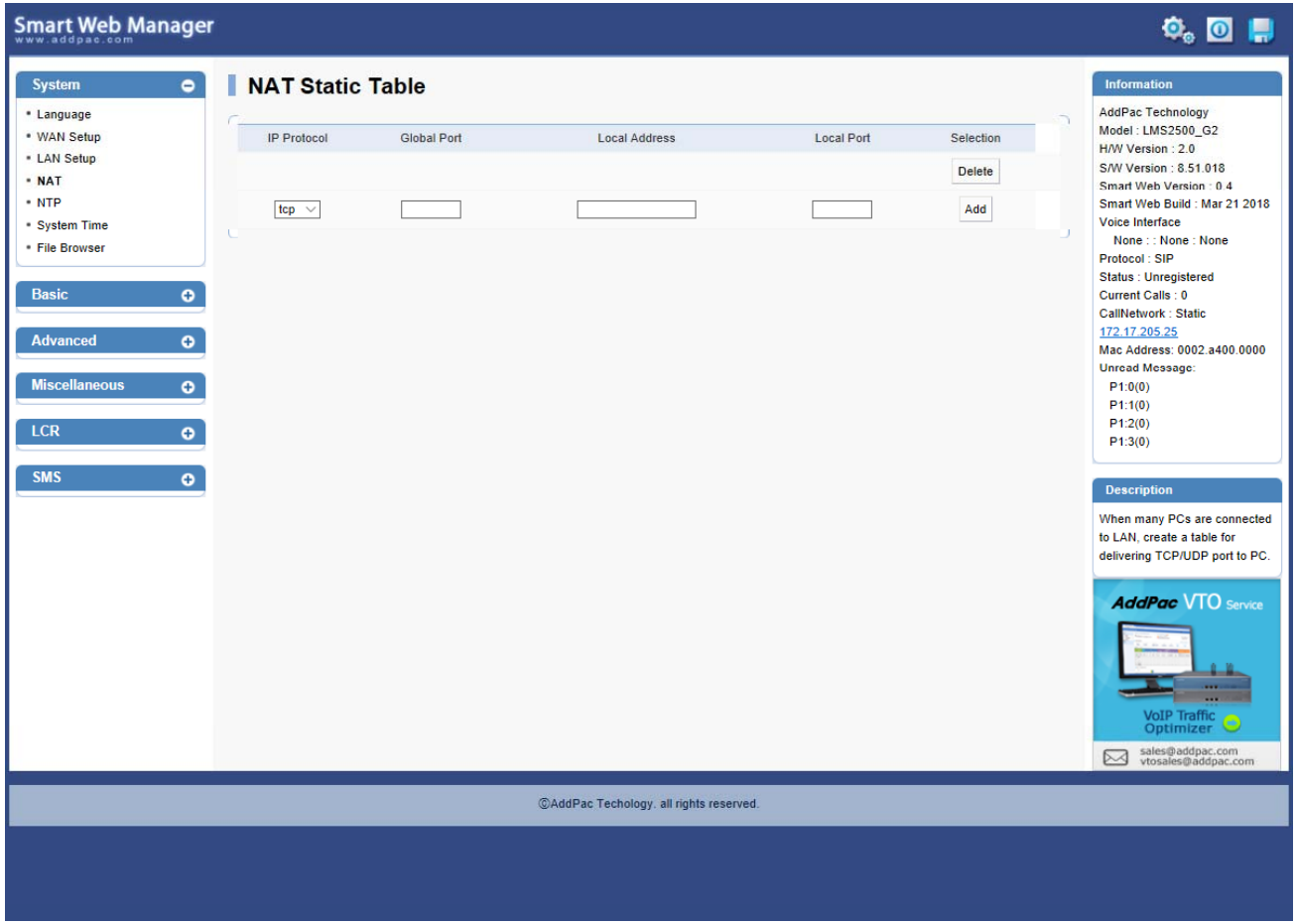
System : LAN Setup



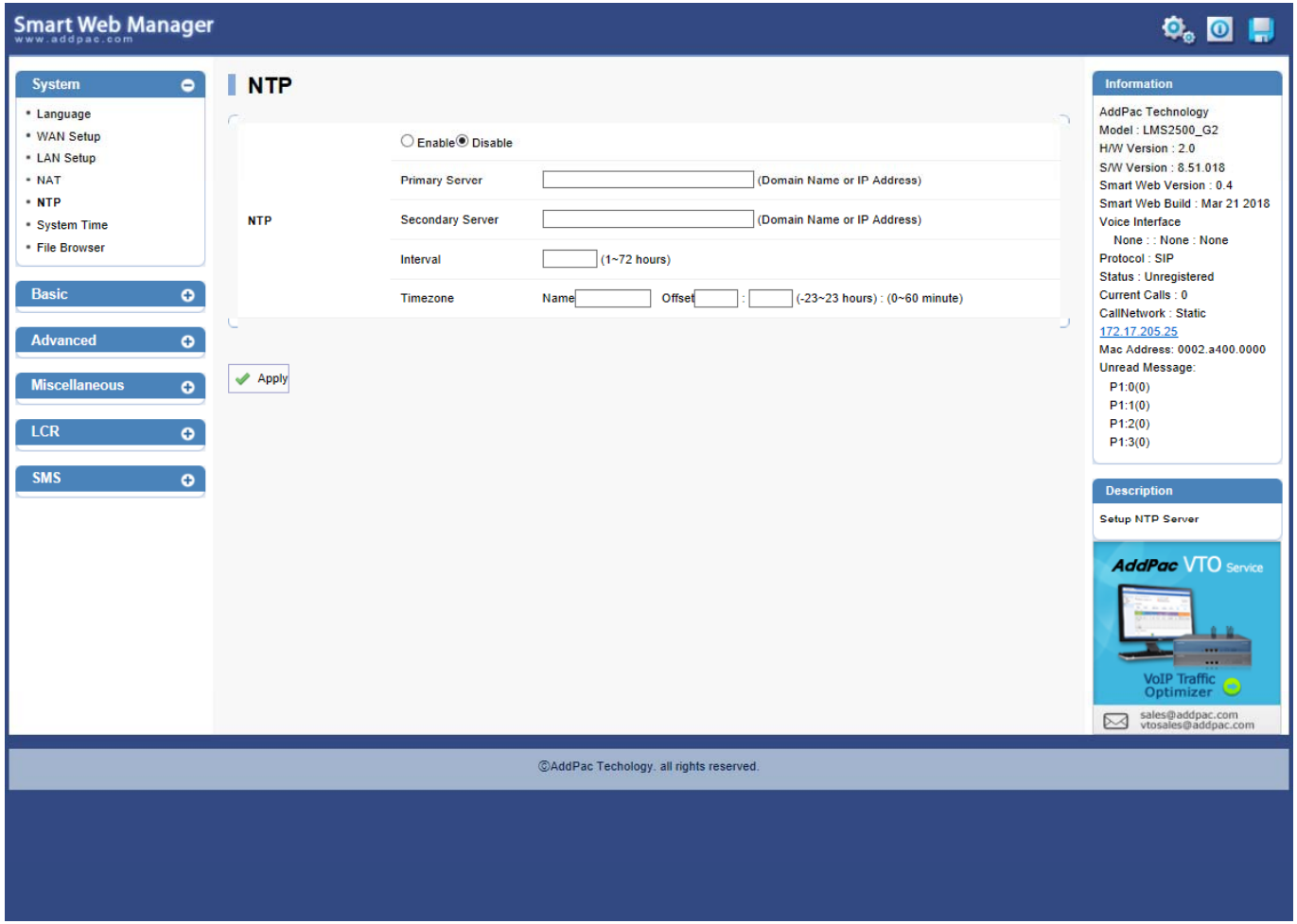
System : WAN Setup



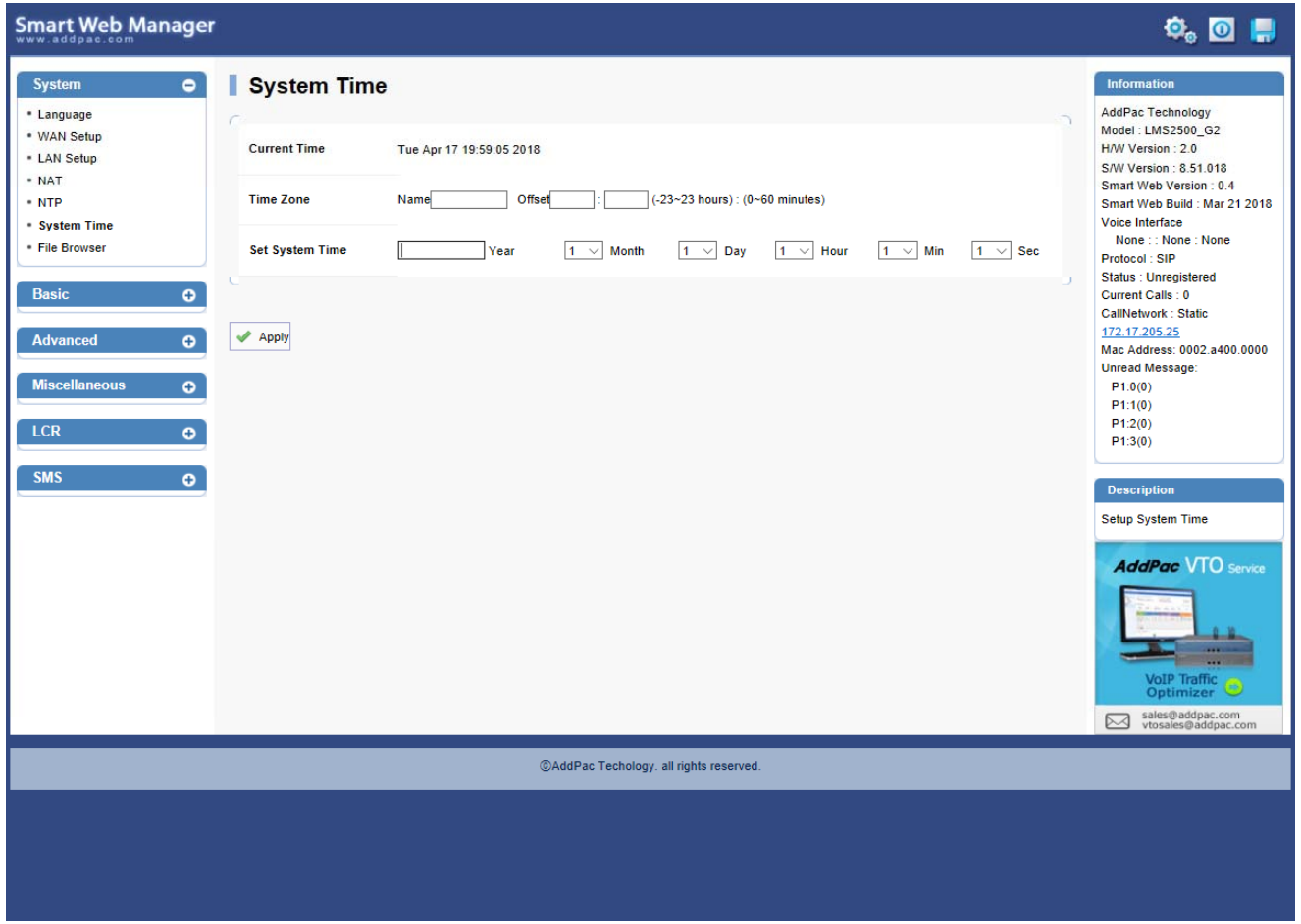
System : NAT


Smart Web Manager
www.addpac.com
System
Language
WAN Setup
LAN Setup
NAT
NTP
System Time
File Browser
Basic
Advanced
Miscellaneous
LCR
SMS
NAT Static Table
IP Protocol
Global Port
Local Address
Local Port
Selection
Delete
tcp
Add
Information
AddPac Technology
Model : LMS2500_G2
H/W Version : 2.0
S/W Version : 8.51.018
Smart Web Version : 0.4
Smart Web Build : Mar 21 2018
Voice Interface
None : : None : None
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.205.25
Mac Address: 0002.a400.0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)
Description
When many PCs are connected to LAN, create a table for delivering TCP/UDP port to PC.
AddPac VTO Service
VoIP Traffic Optimizer
sales@addpac.com
vtosales@addpac.com
©AddPac Techology. all rights reserved.

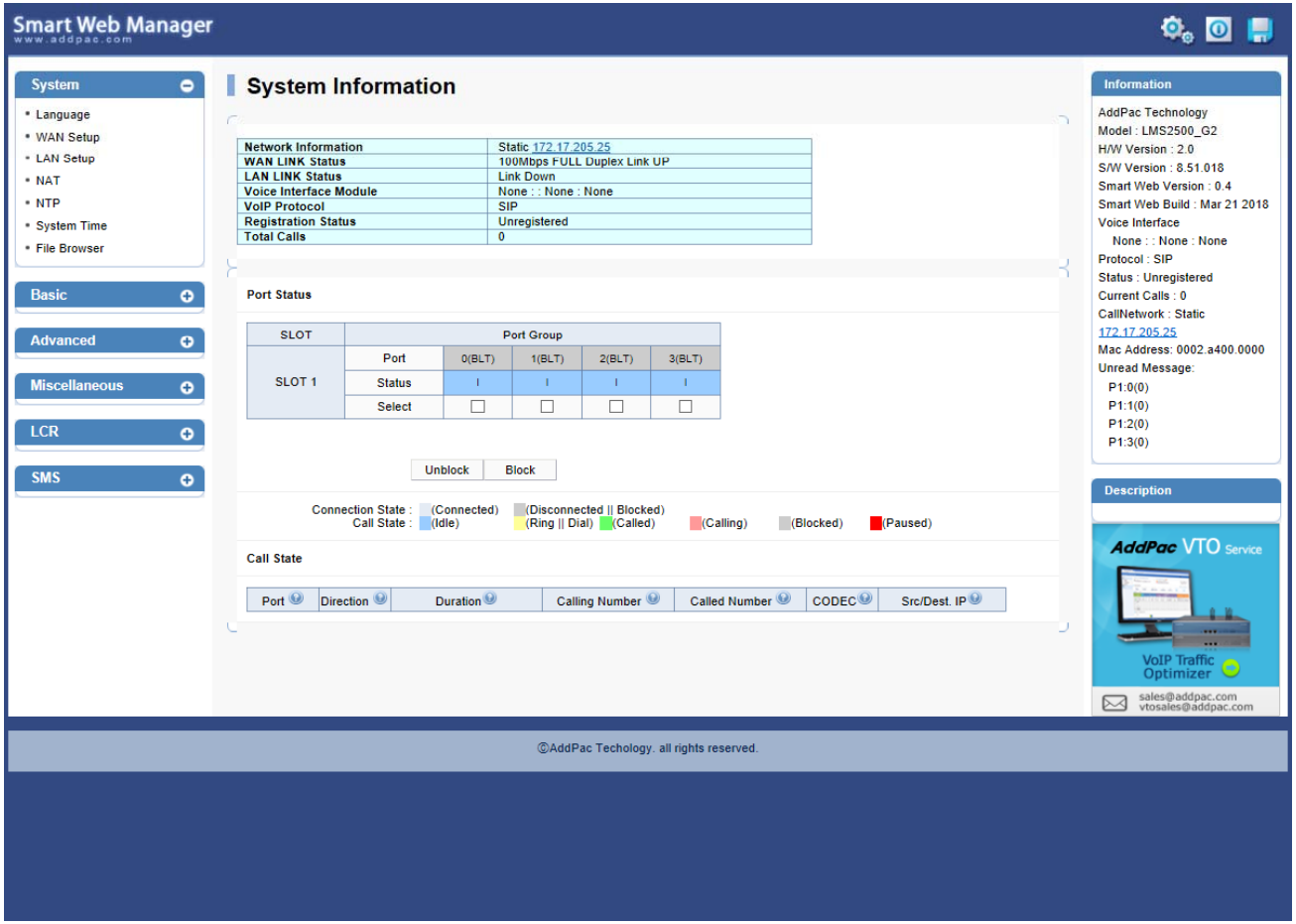
System : NTP


Smart Web Manager
www.addpac.com
System
Language
WAN Setup
LAN Setup
NAT
NTP
System Time
File Browser
Basic
Advanced
Miscellaneous
LCR
SMS
NTP
Enable Disable
NTP
Primary Server
(Domain Name or IP Address)
Secondary Server
(Domain Name or IP Address)
Interval
(1~72 hours)
Timezone
Name
Offset
(-23~23 hours) : (0~60 minute)
Apply
Information
AddPac Technology
Model : LMS2500_G2
H/W Version : 2.0
S/W Version : 8.51.018
Smart Web Version : 0.4
Smart Web Build : Mar 21 2018
Voice Interface
None : : None : None
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.205.25
Mac Address: 0002.a400.0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)
Description
Setup NTP Server
AddPac VTO Service
VoIP Traffic Optimizer
sales@addpac.com
vtosales@addpac.com
©AddPac Techology. all rights reserved.

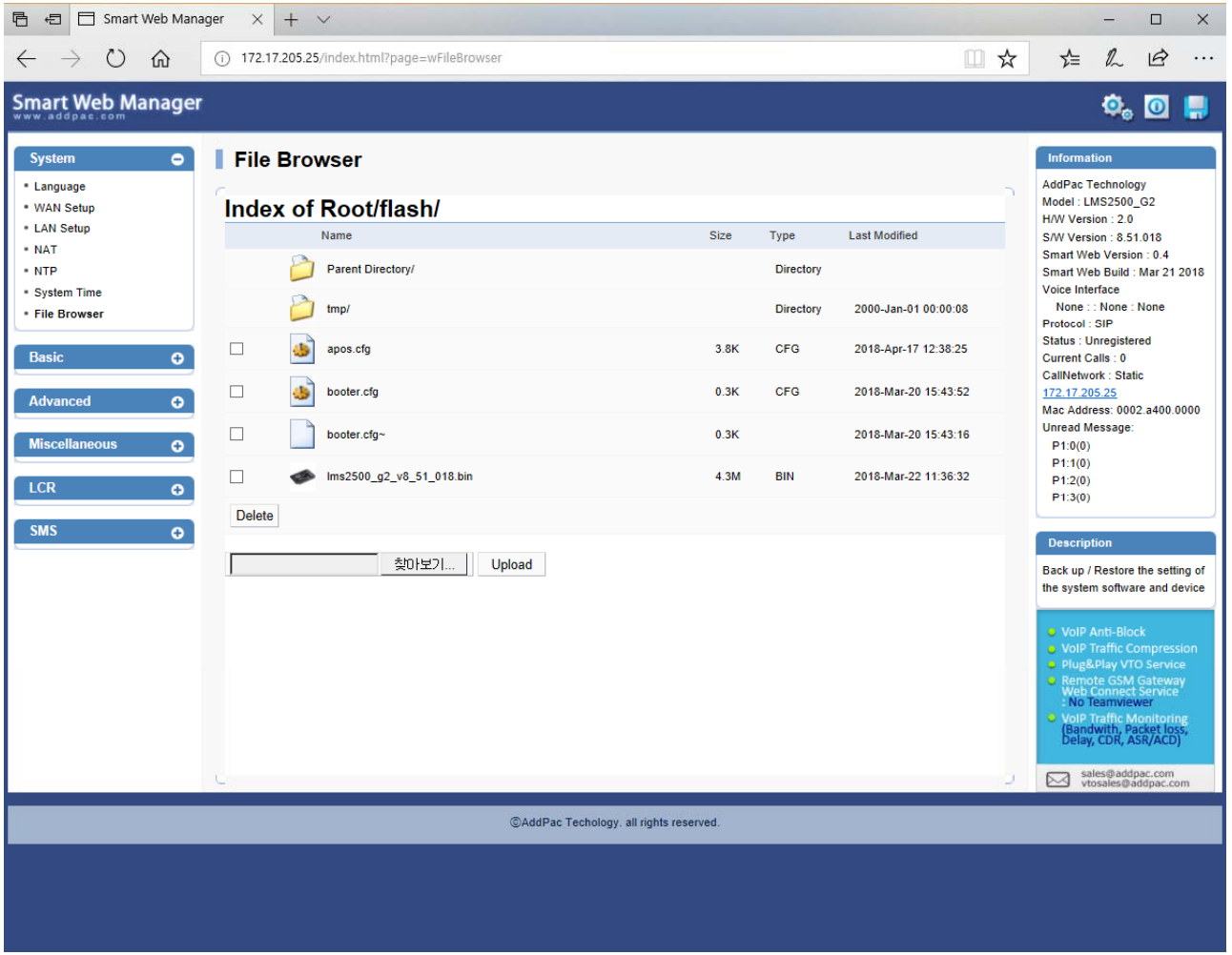
System : System Time



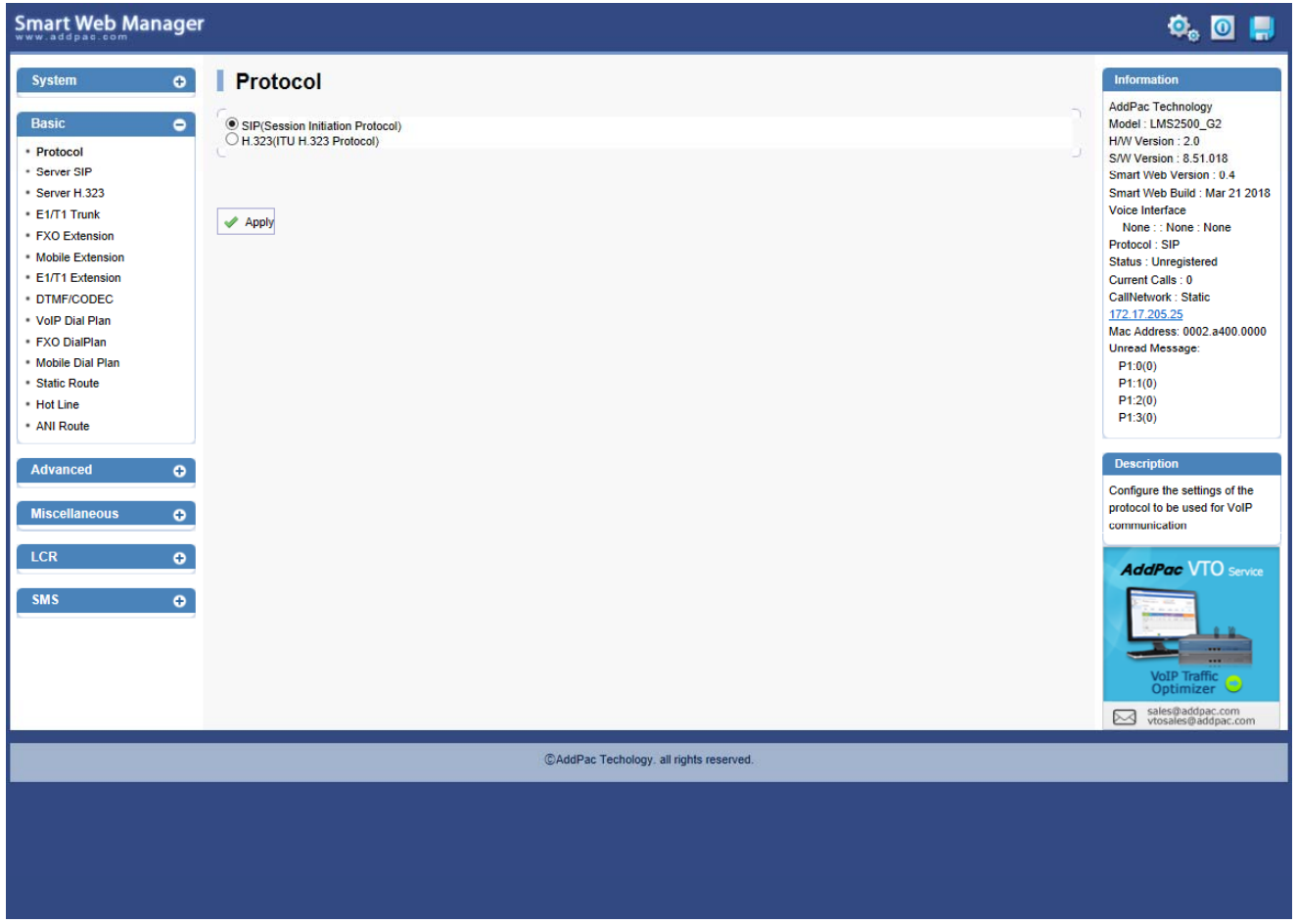
System : System Information



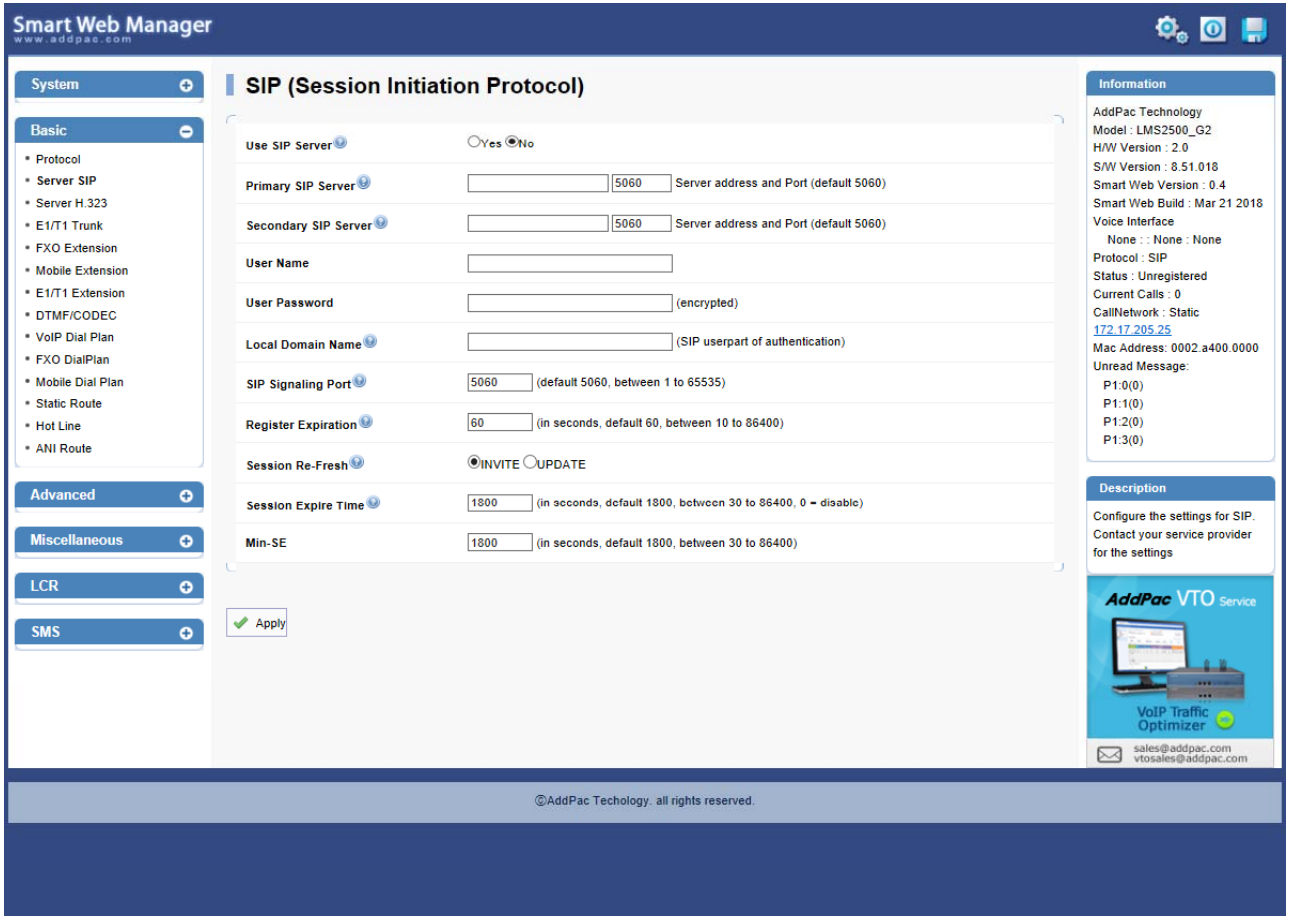
System : File Browser



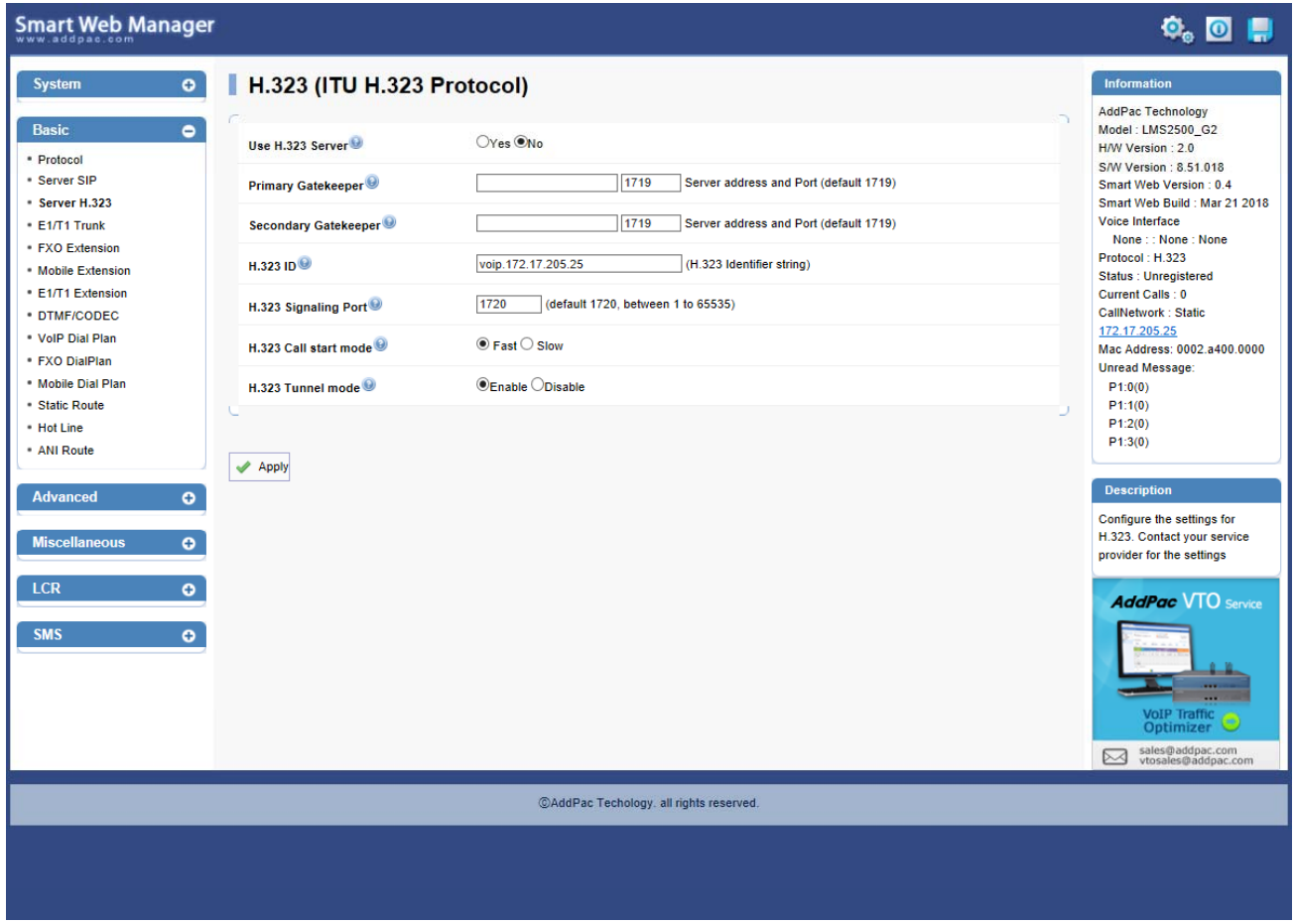
Basic : Protocol



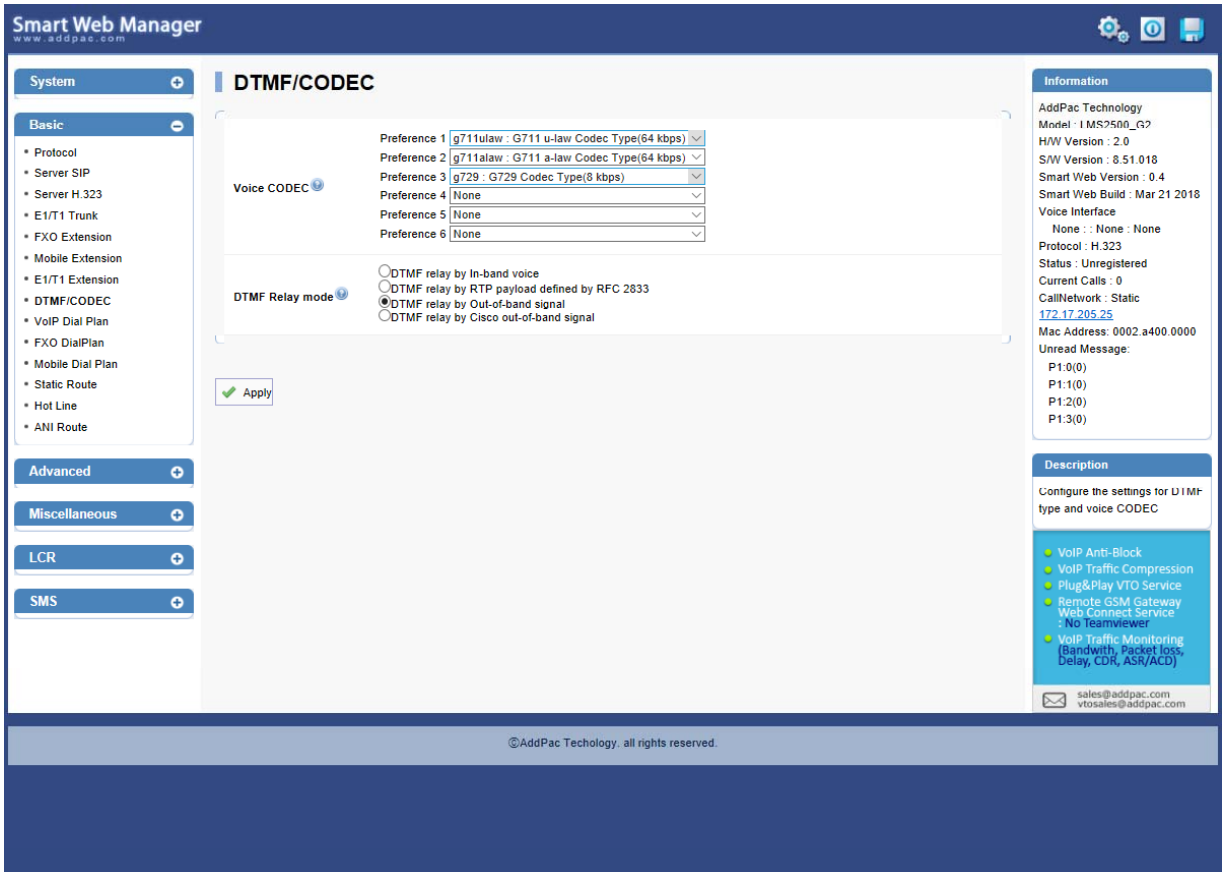
Basic : Server SIP



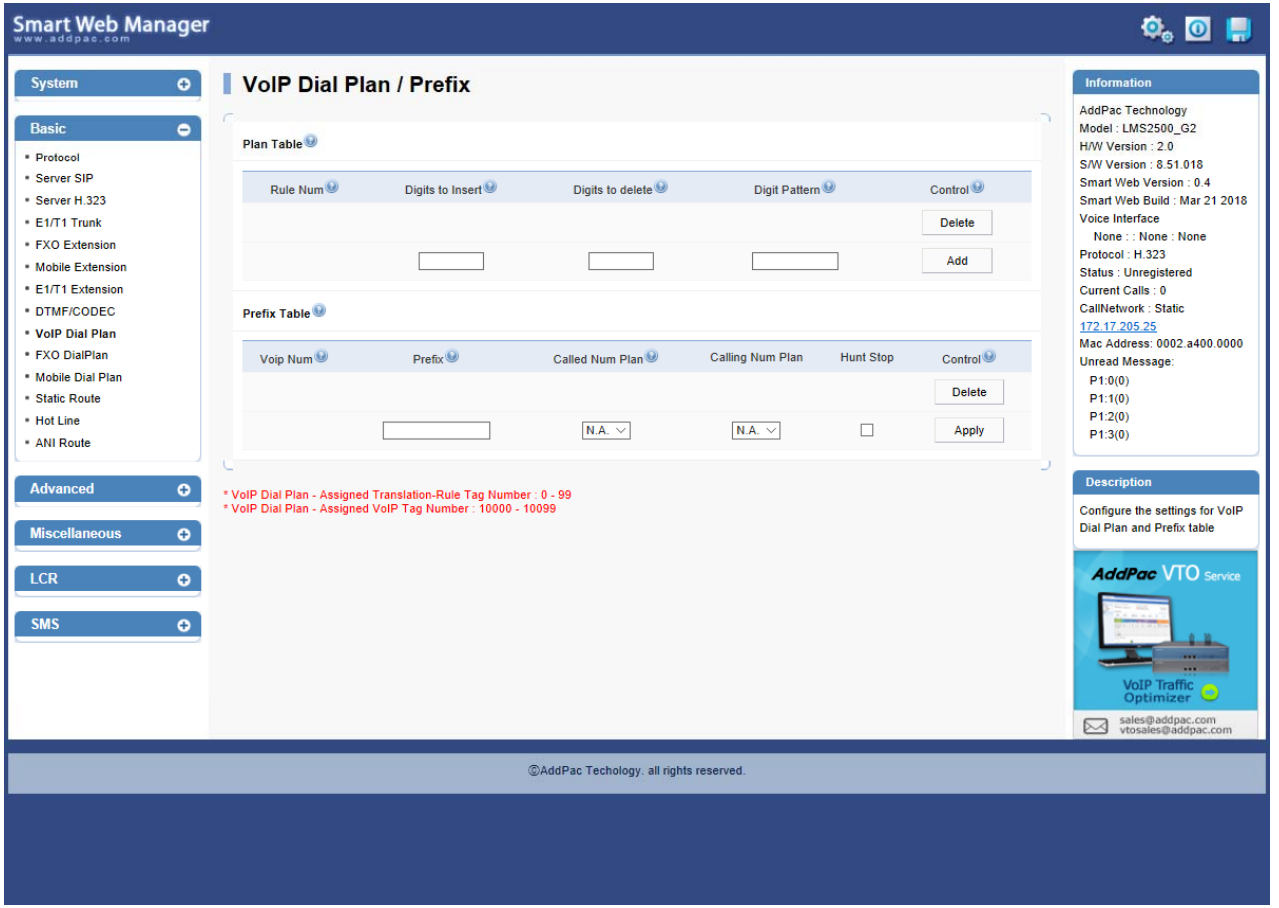
Basic : Server H.323



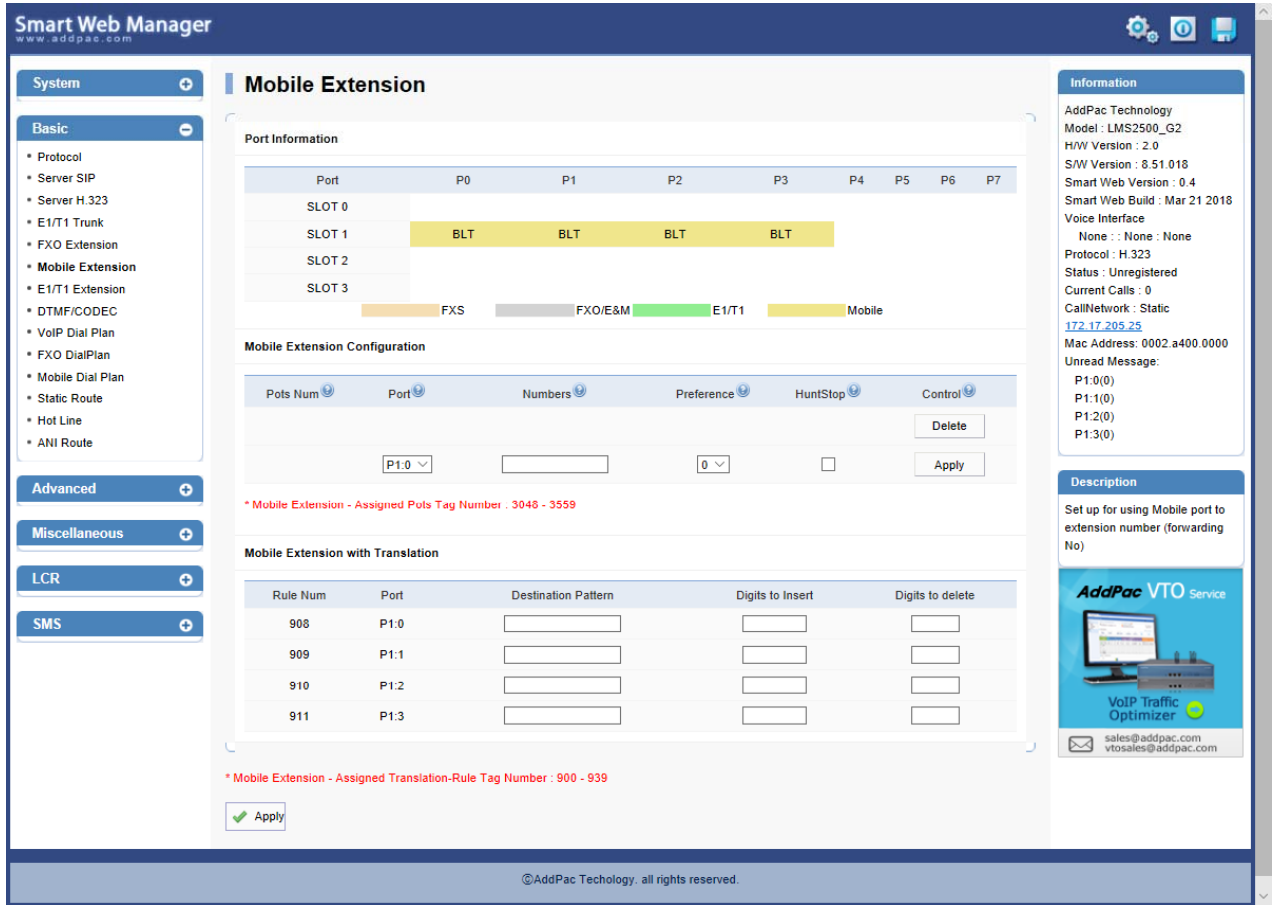
Basic : DTMF/CODEC



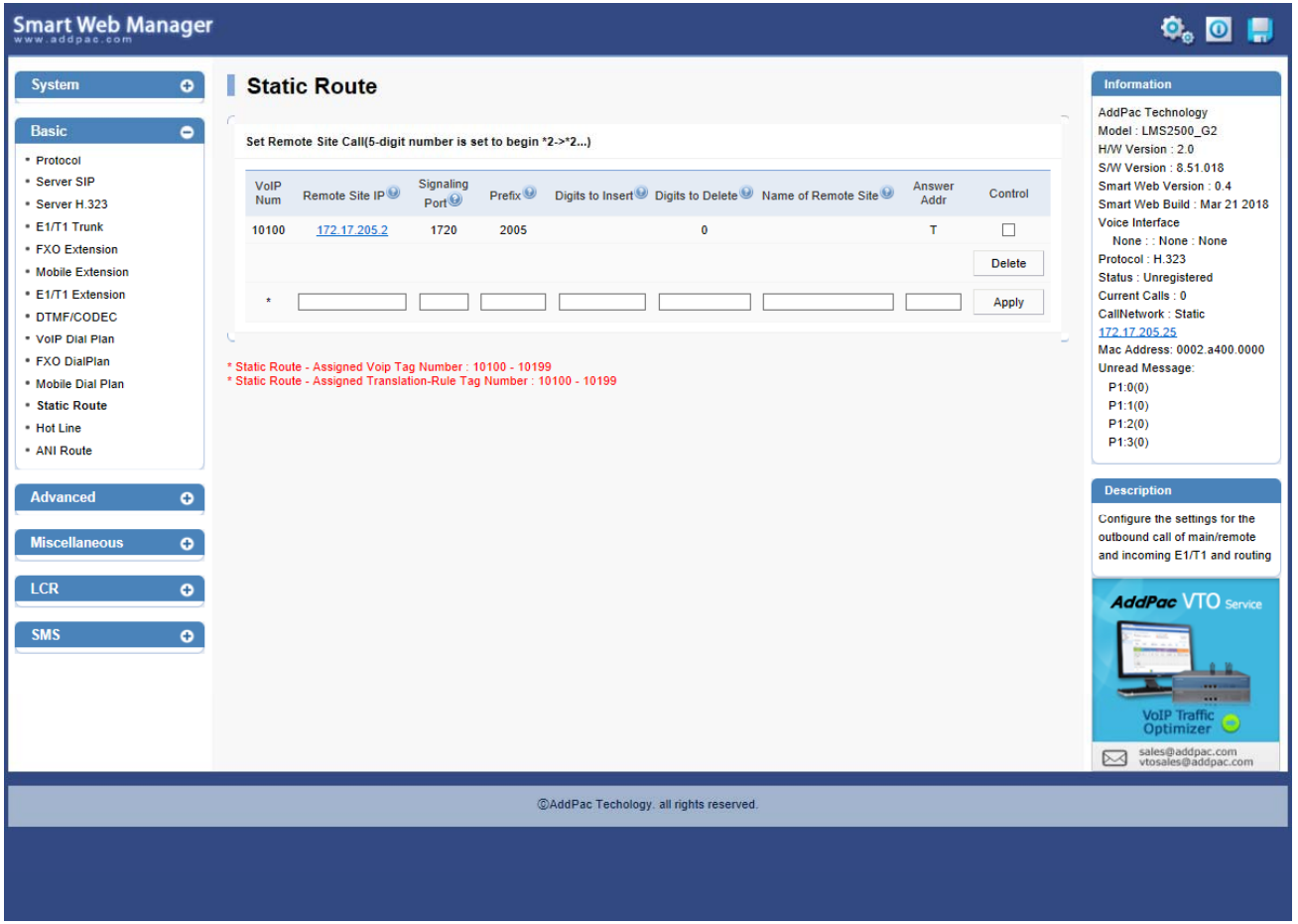
Basic : VoIP Dial Plan



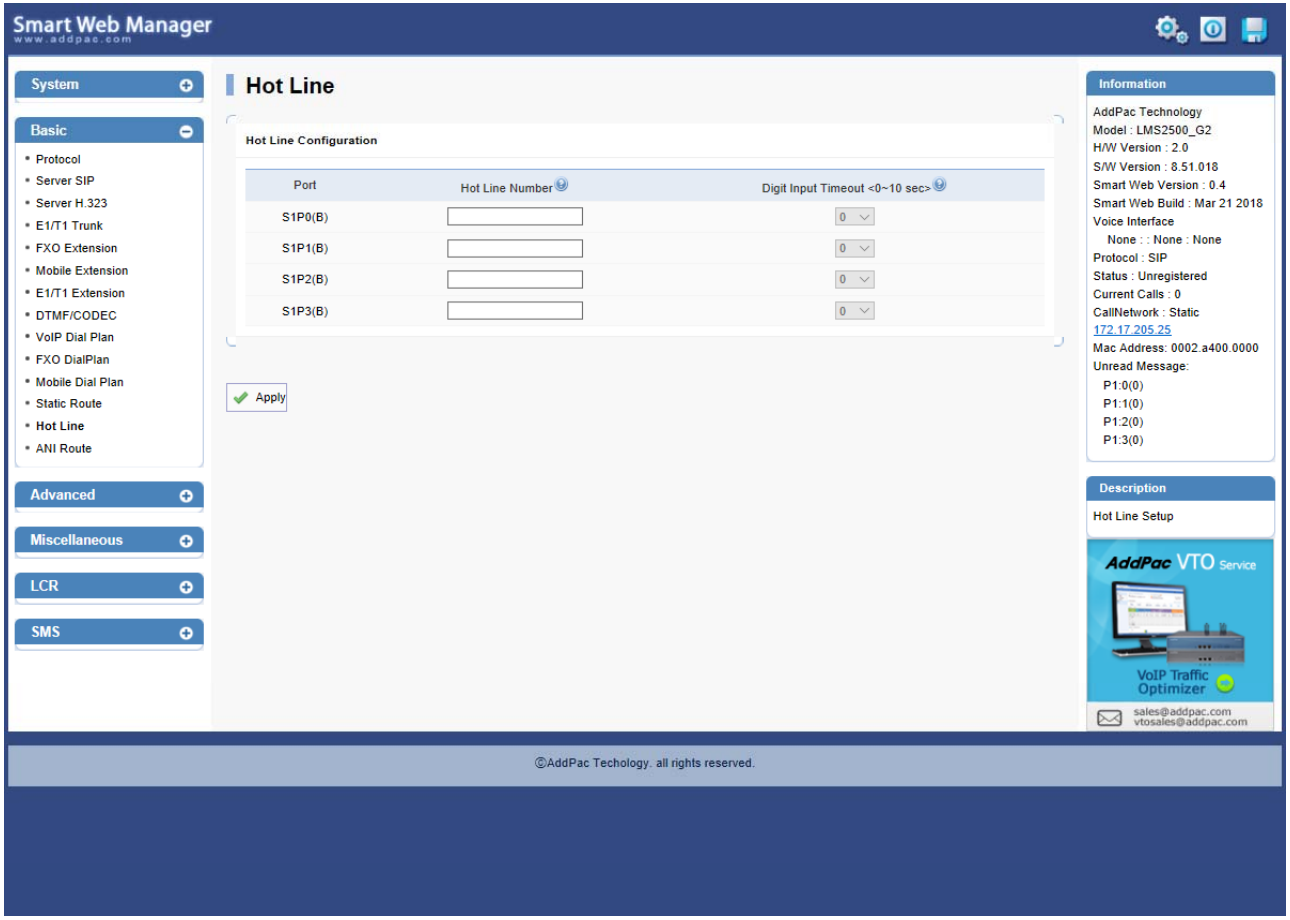
Basic : Mobile Dial Plan



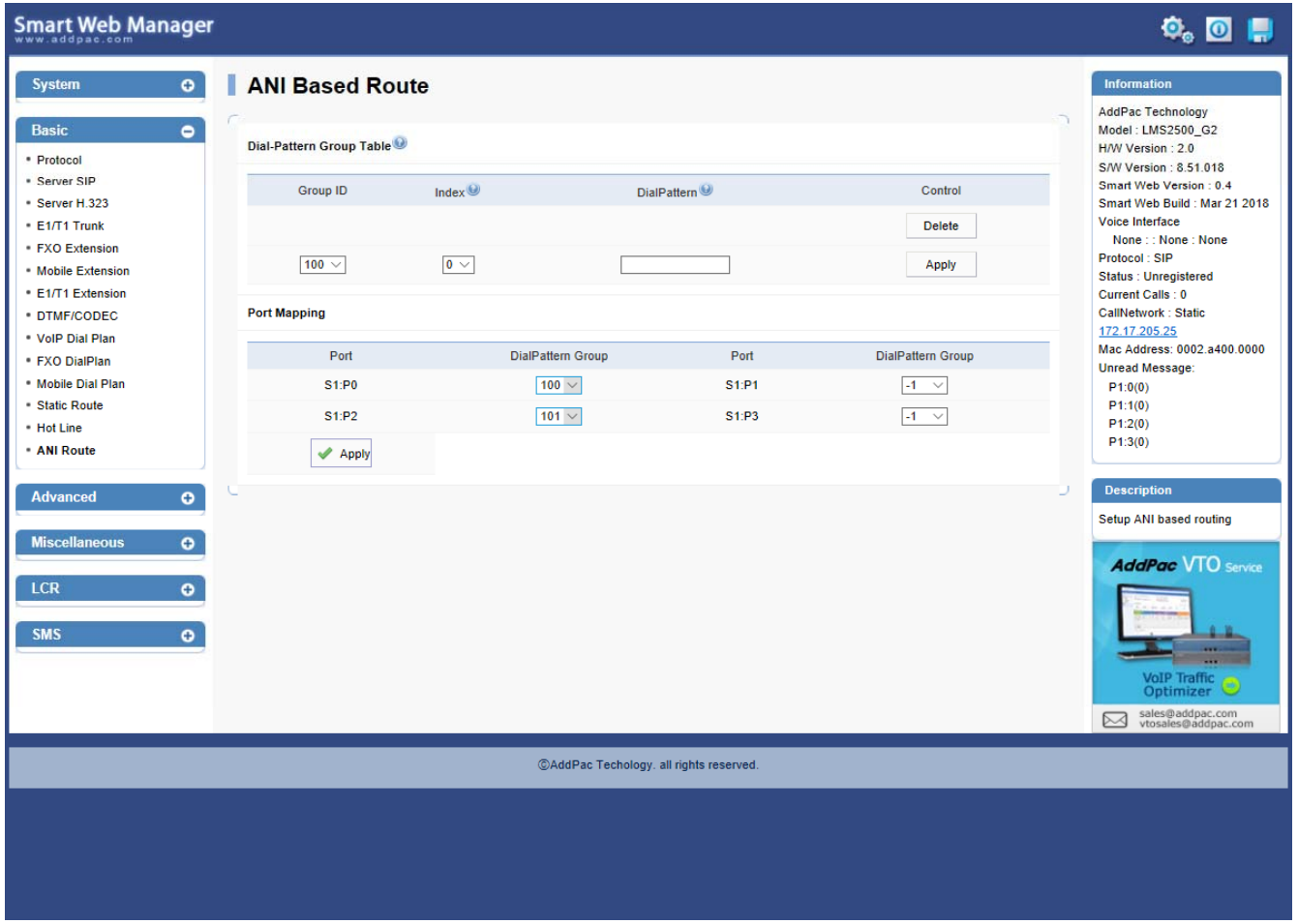
Basic : Static Route



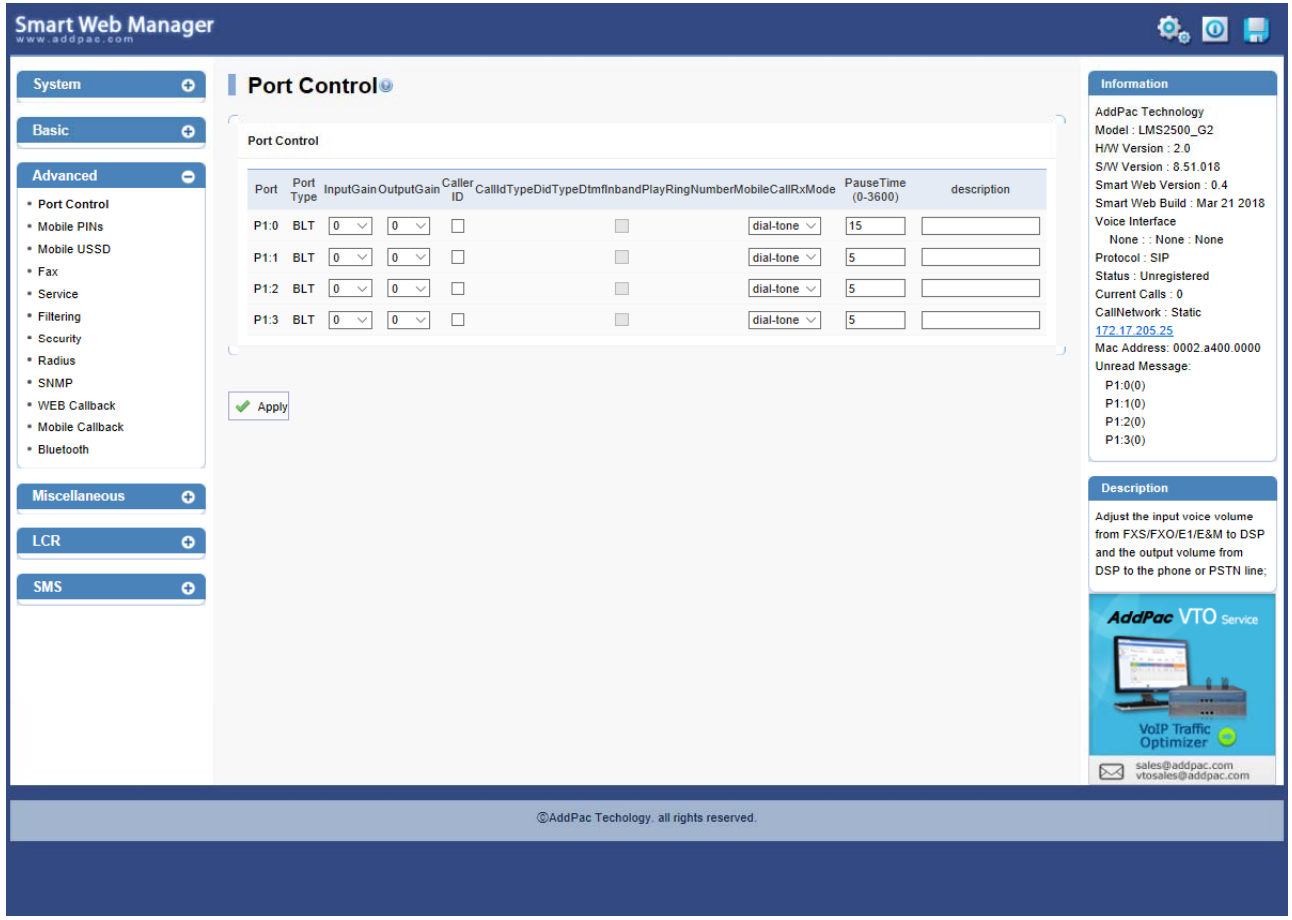
Basic : Hot-Line



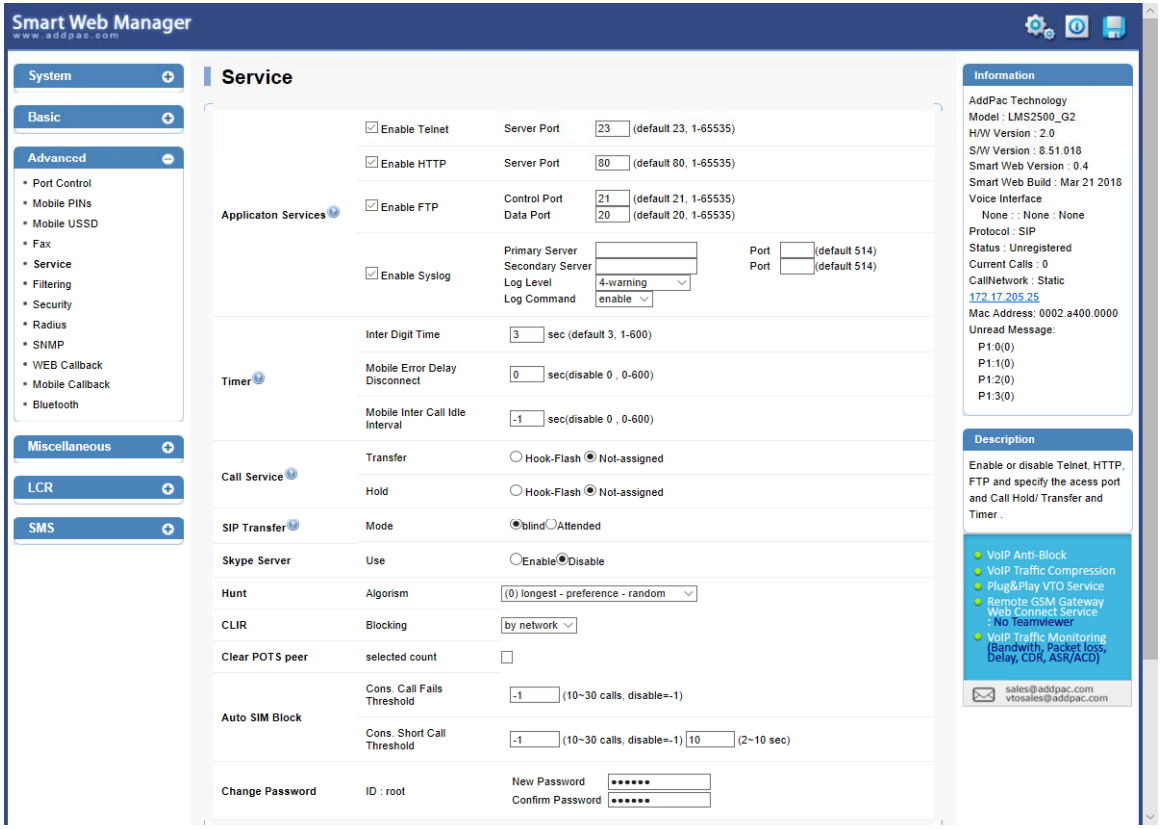
Basic : ANI Route



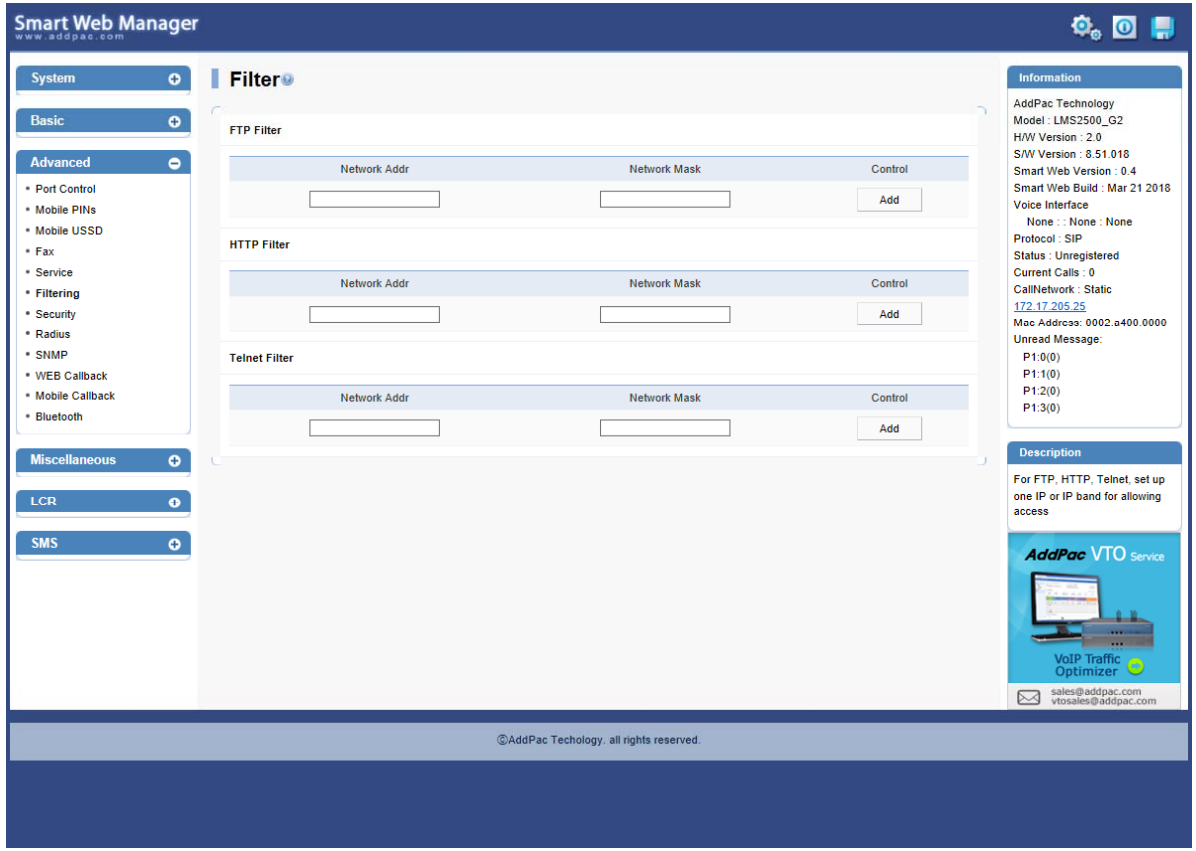
Advanced : Port Control



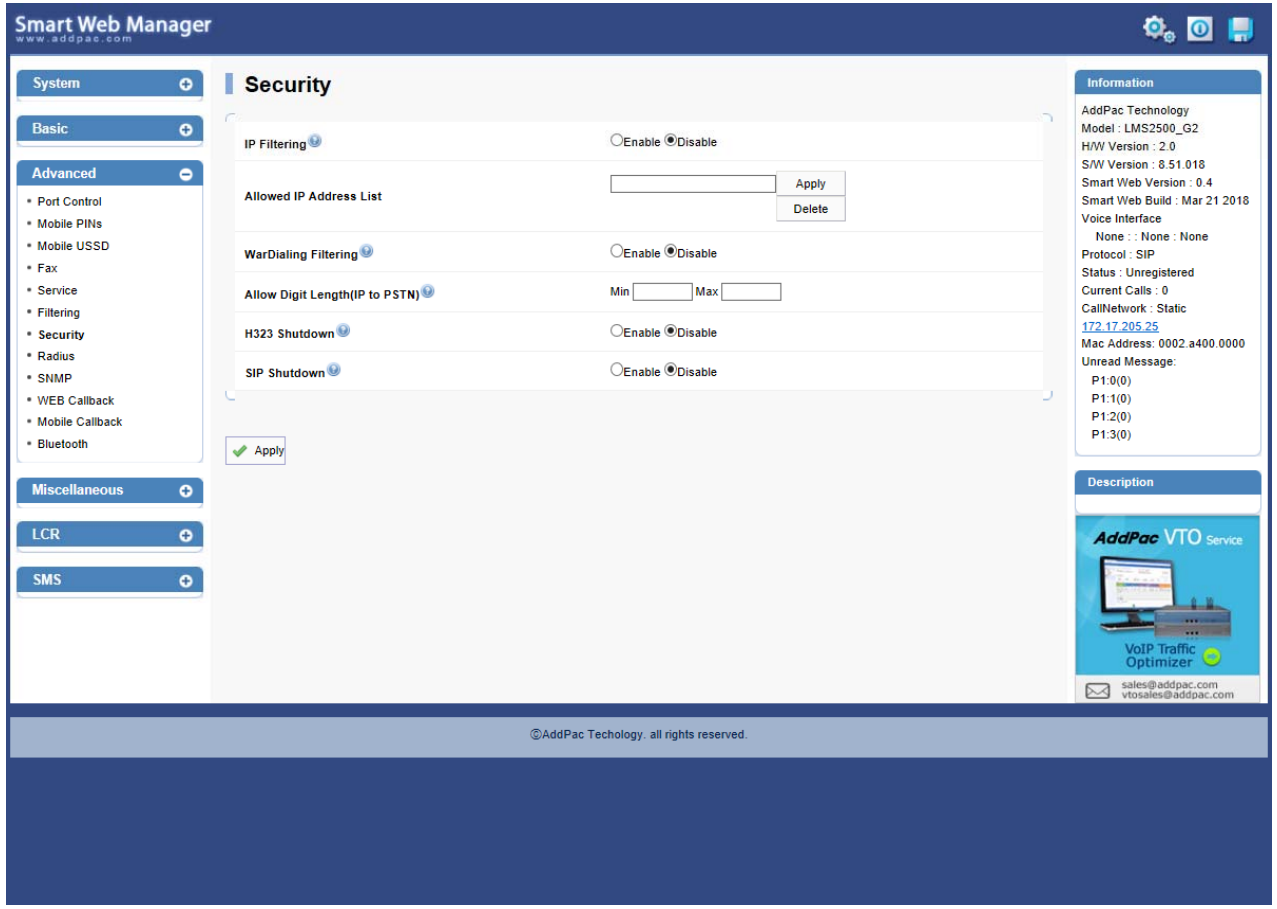
Advanced : Service



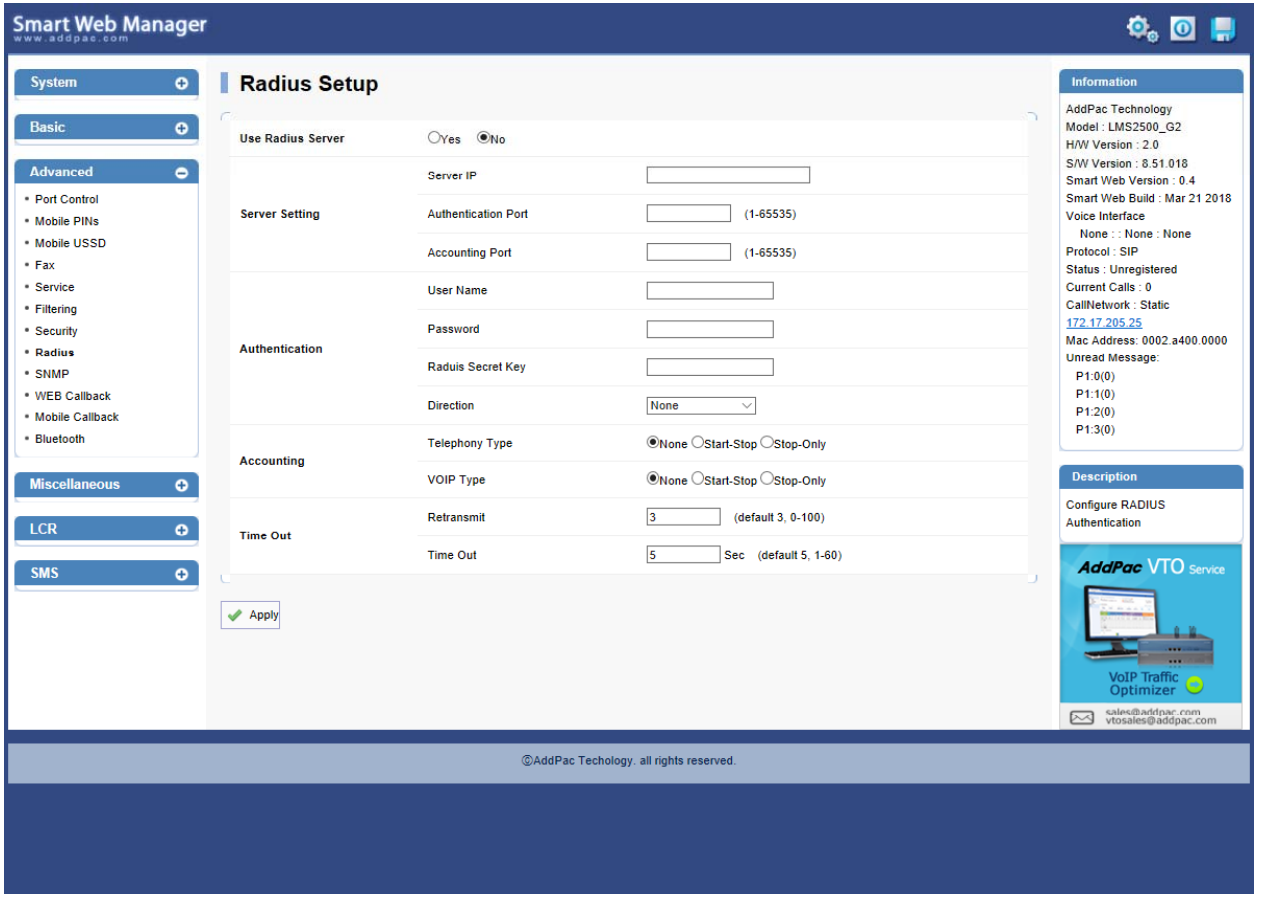
Advanced : Filtering



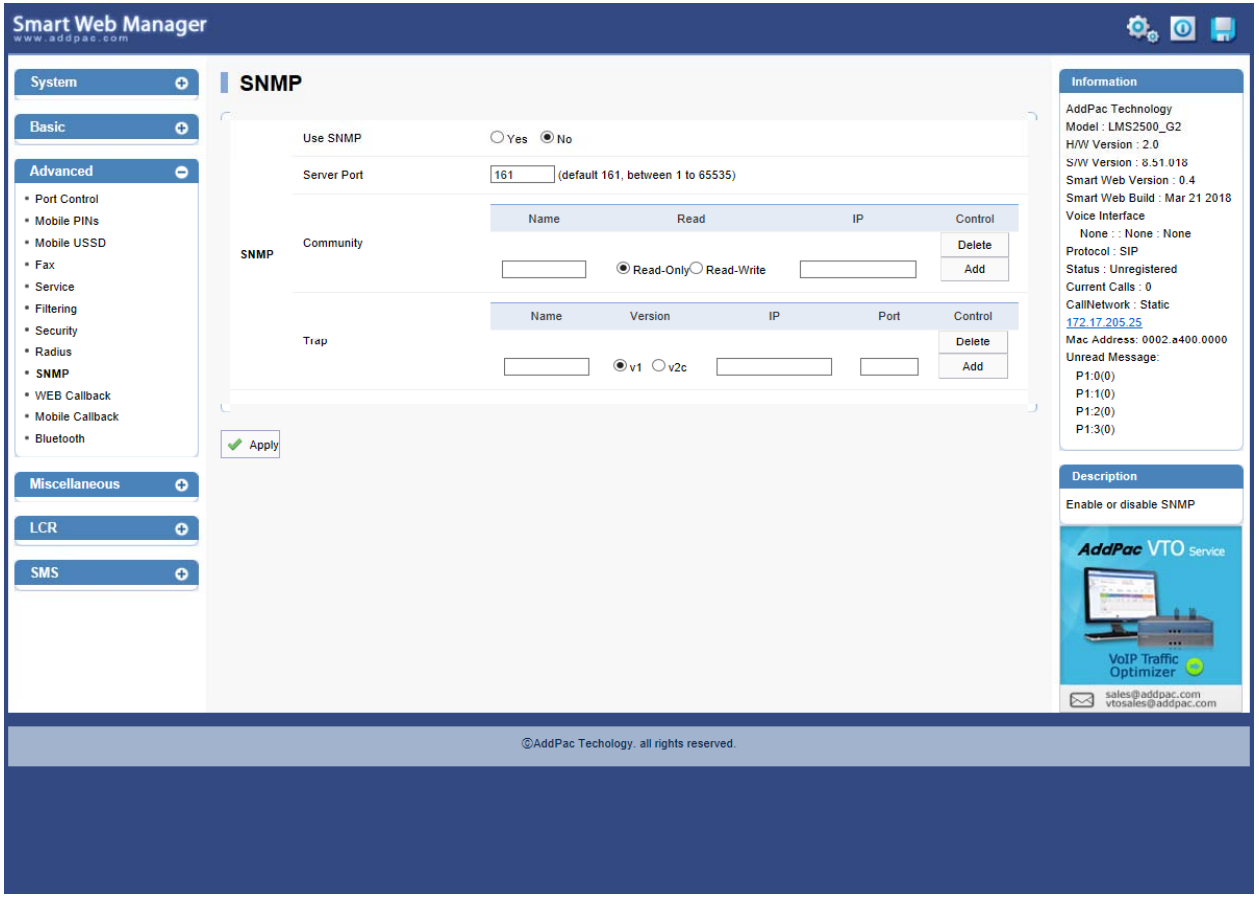
Advanced : Security



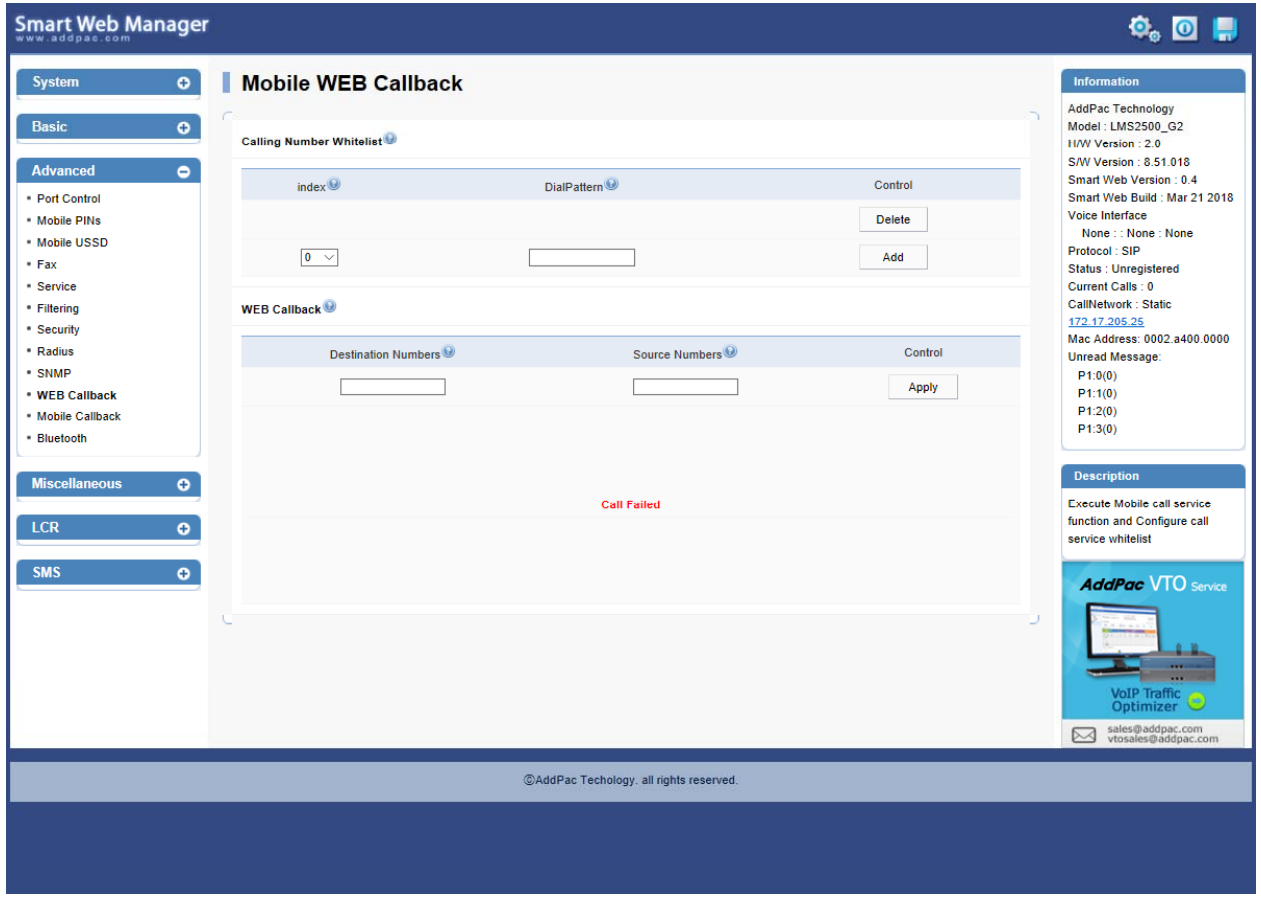
Advanced : Radius



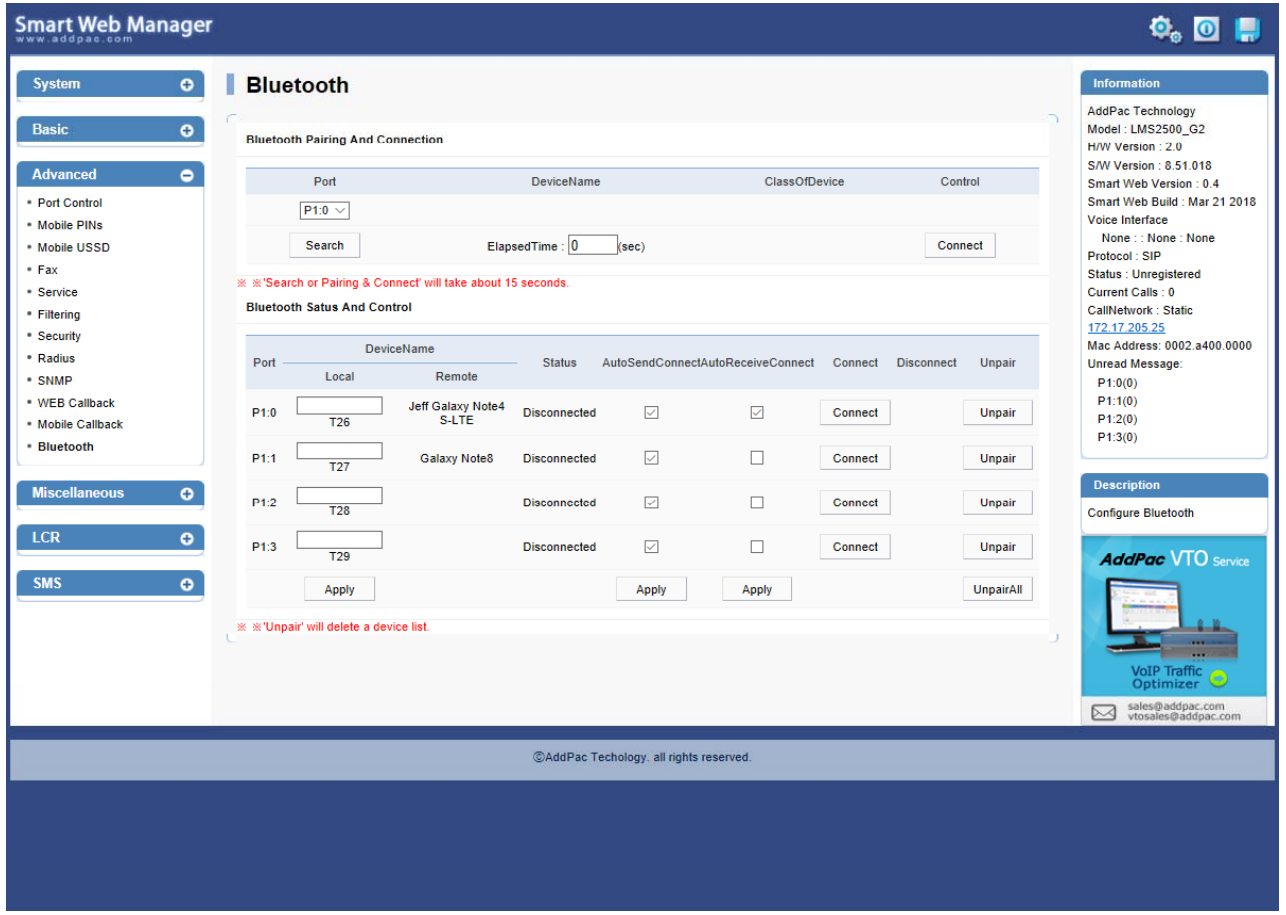
Advanced : SNMP



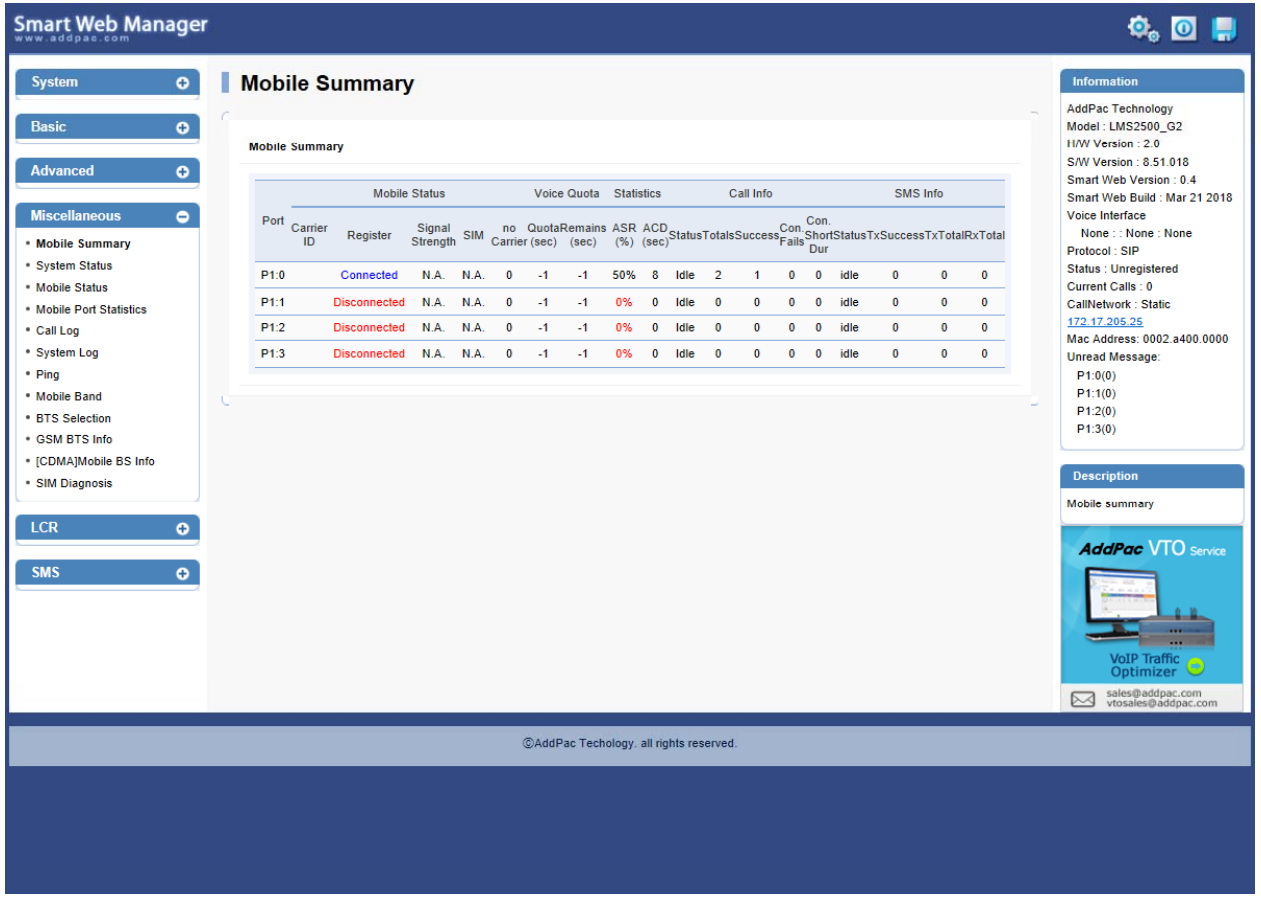
Advanced : Web Call Back



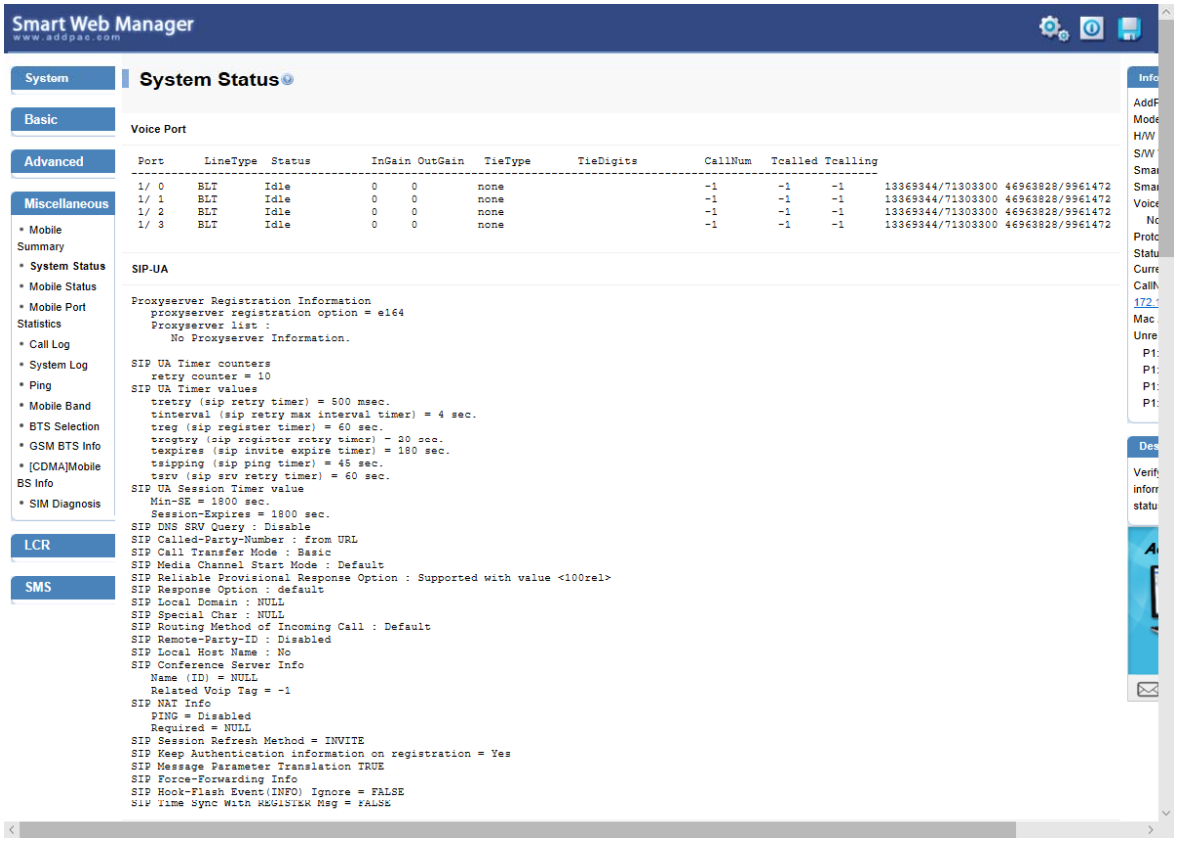
Advanced : Bluetooth



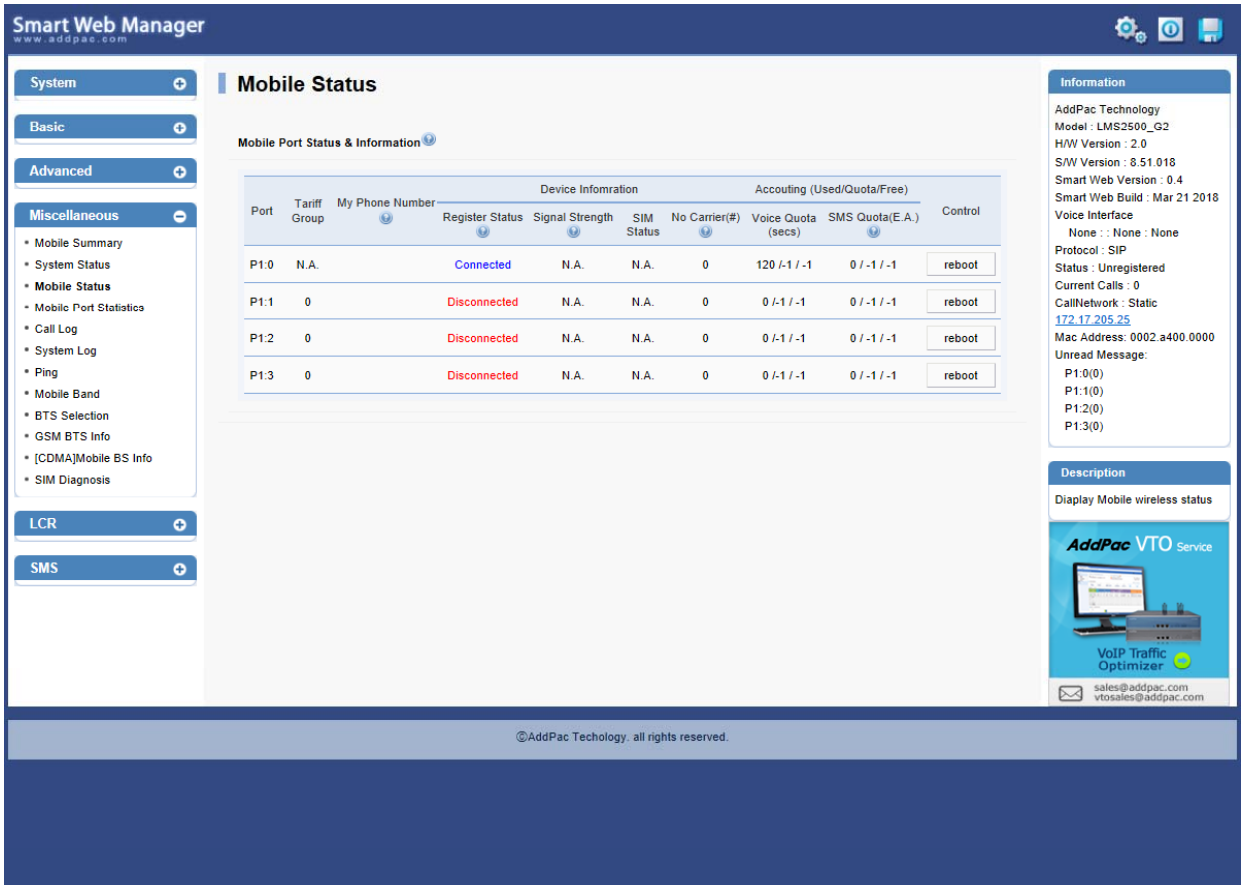
Miscellaneous : Mobile Summary



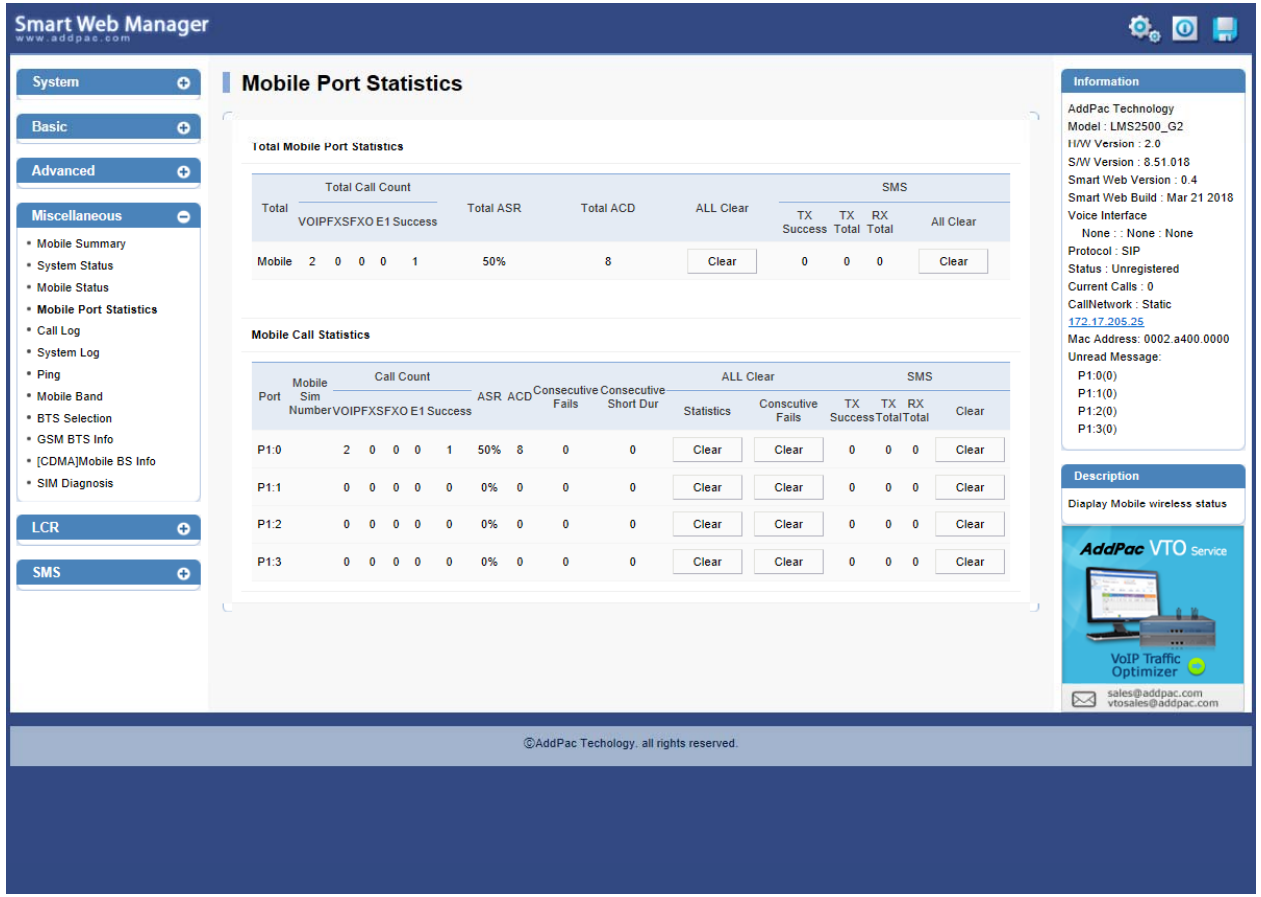
Miscellaneous : System Status



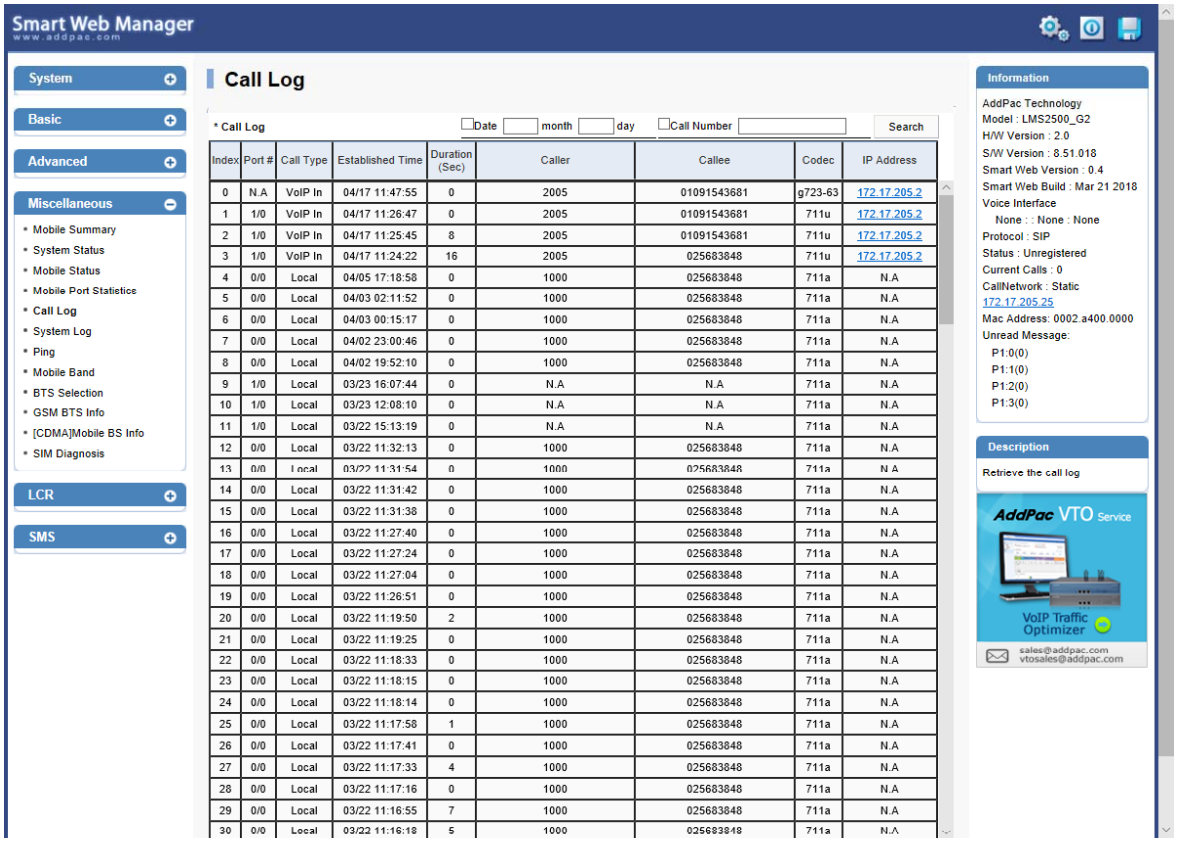
Miscellaneous : Mobile Status



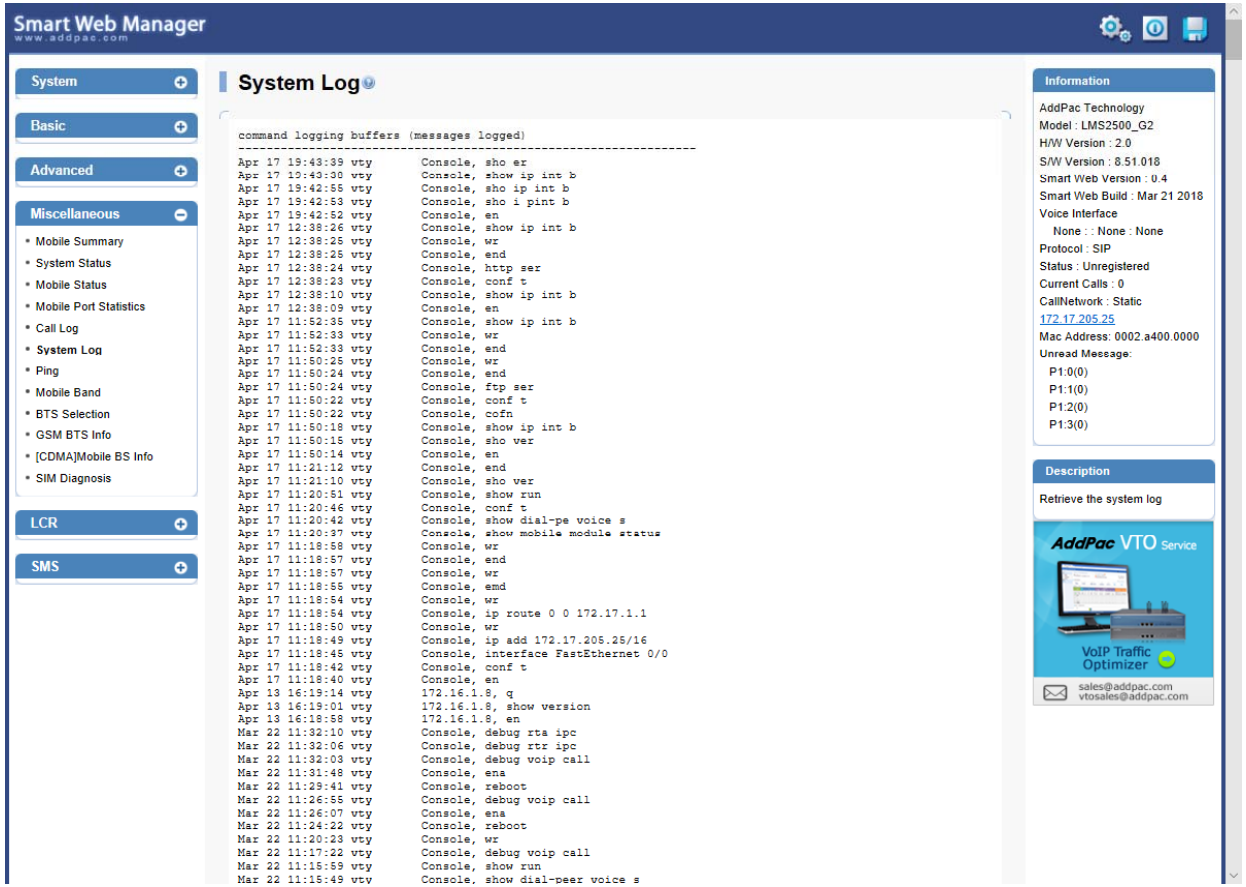
Miscellaneous : Mobile Port Status



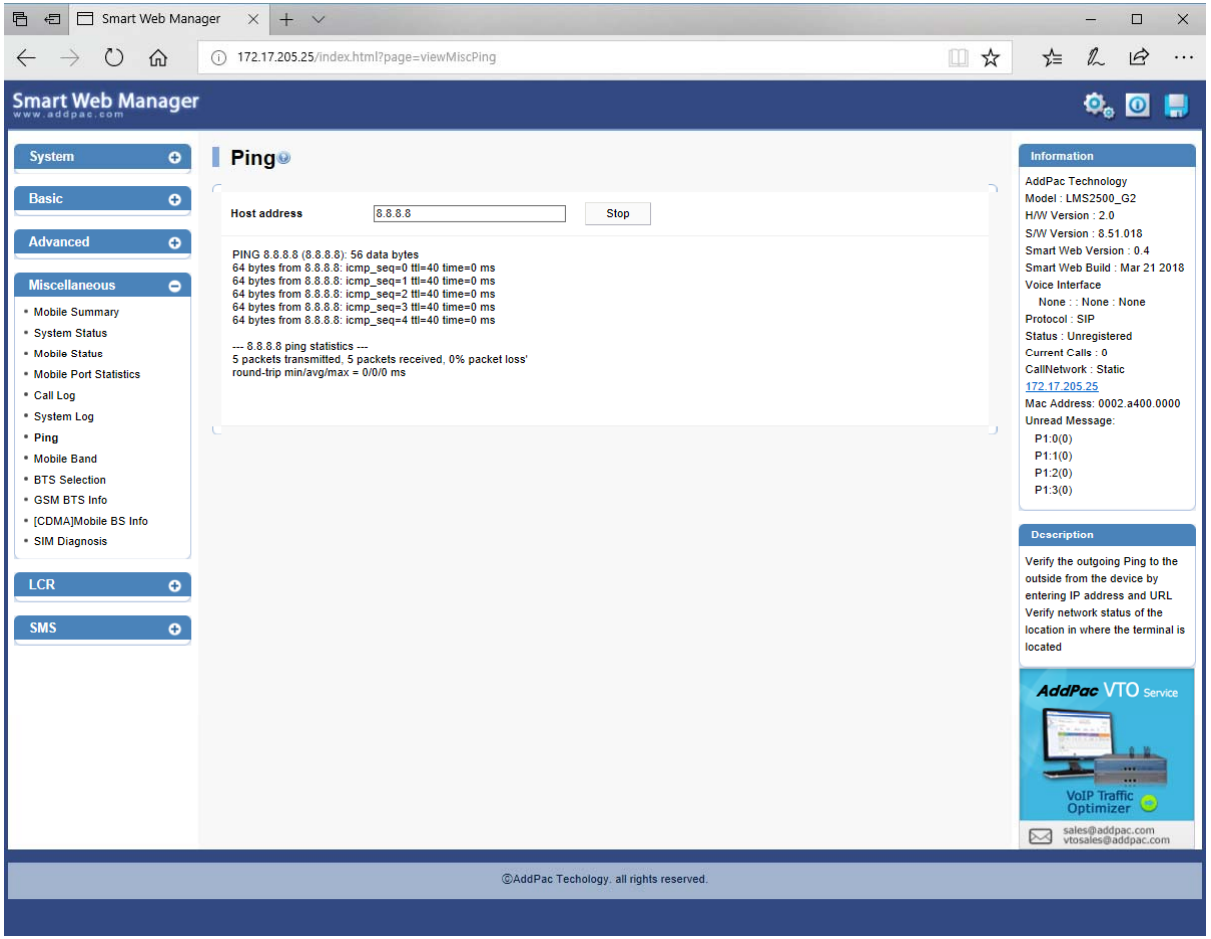
Miscellaneous : Call Log



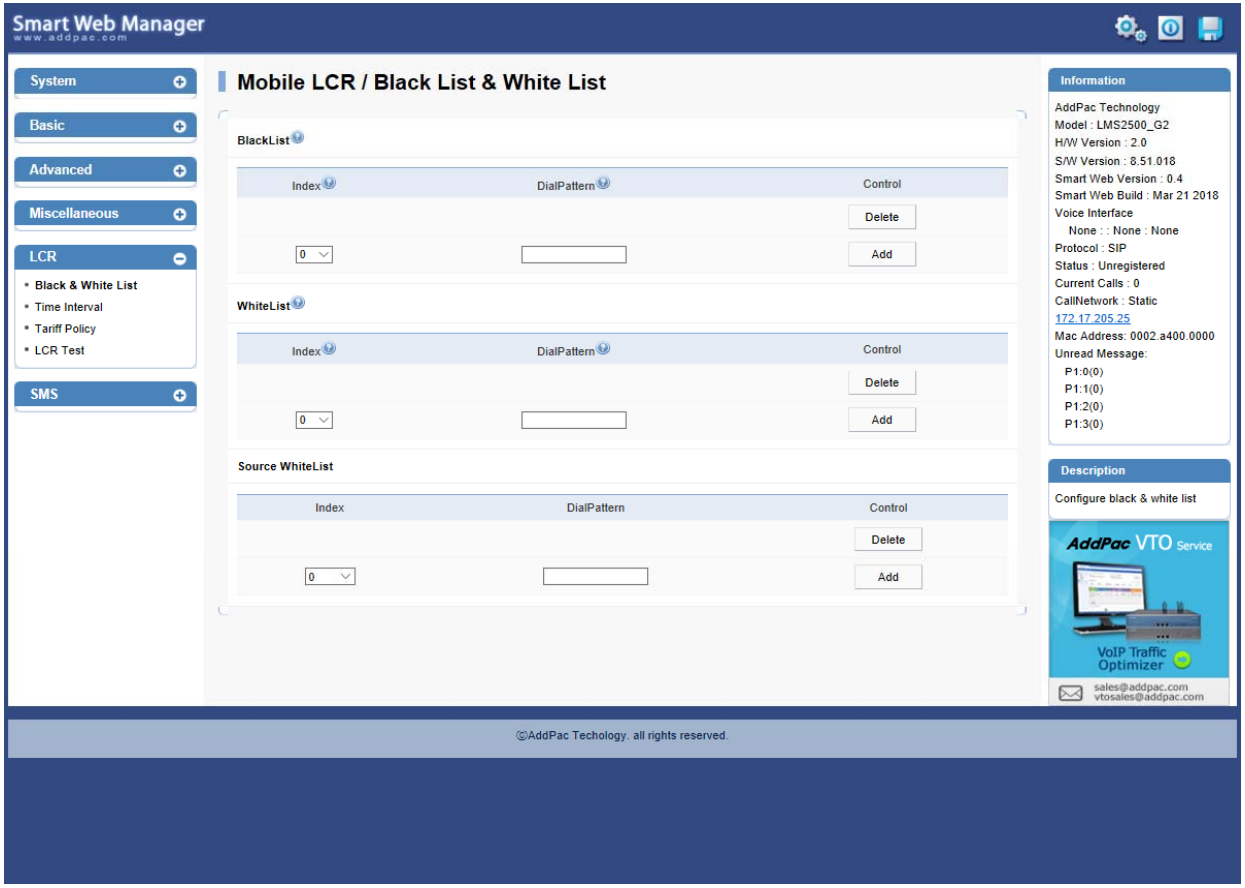
Miscellaneous : System Log



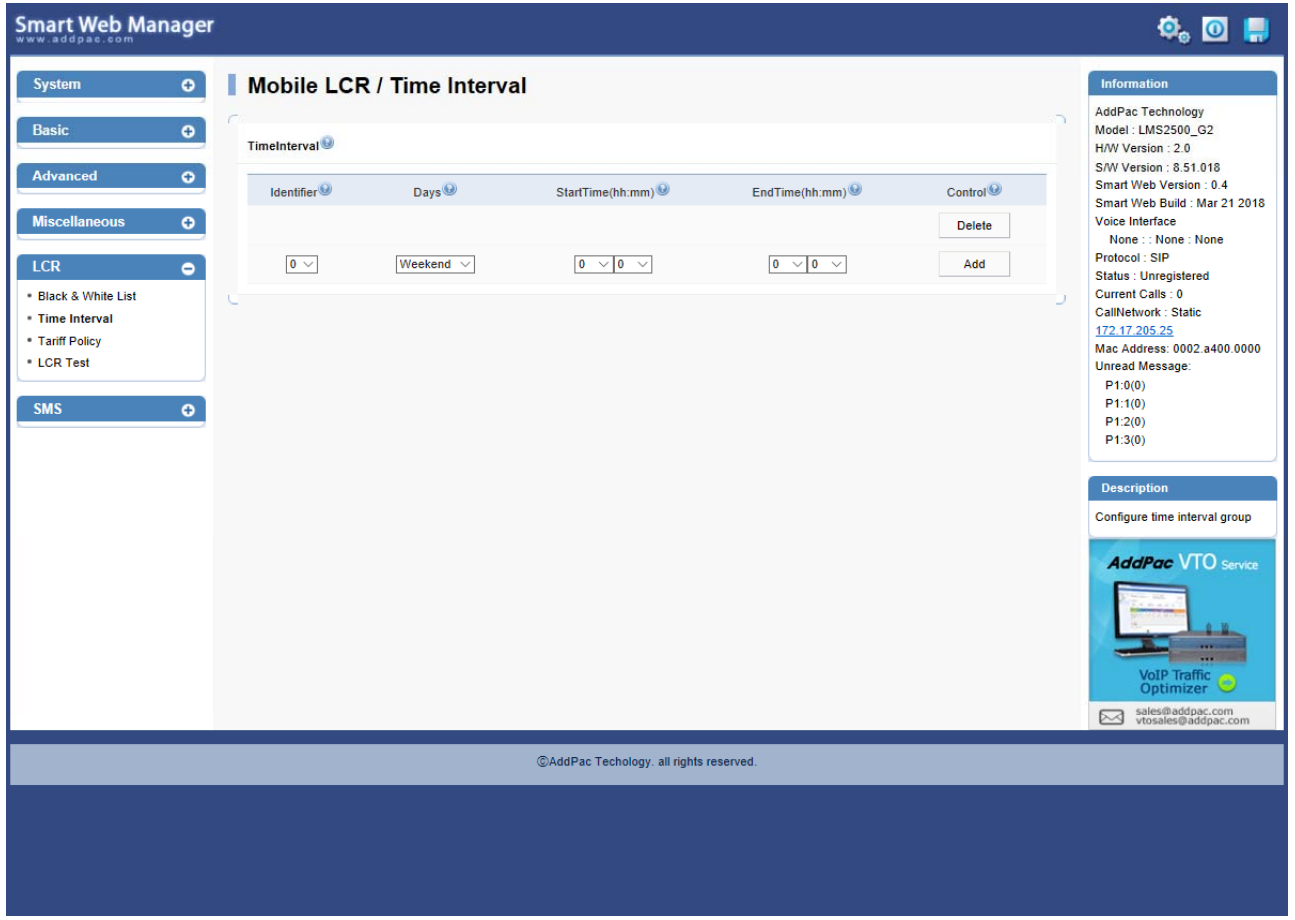
Miscellaneous : Ping



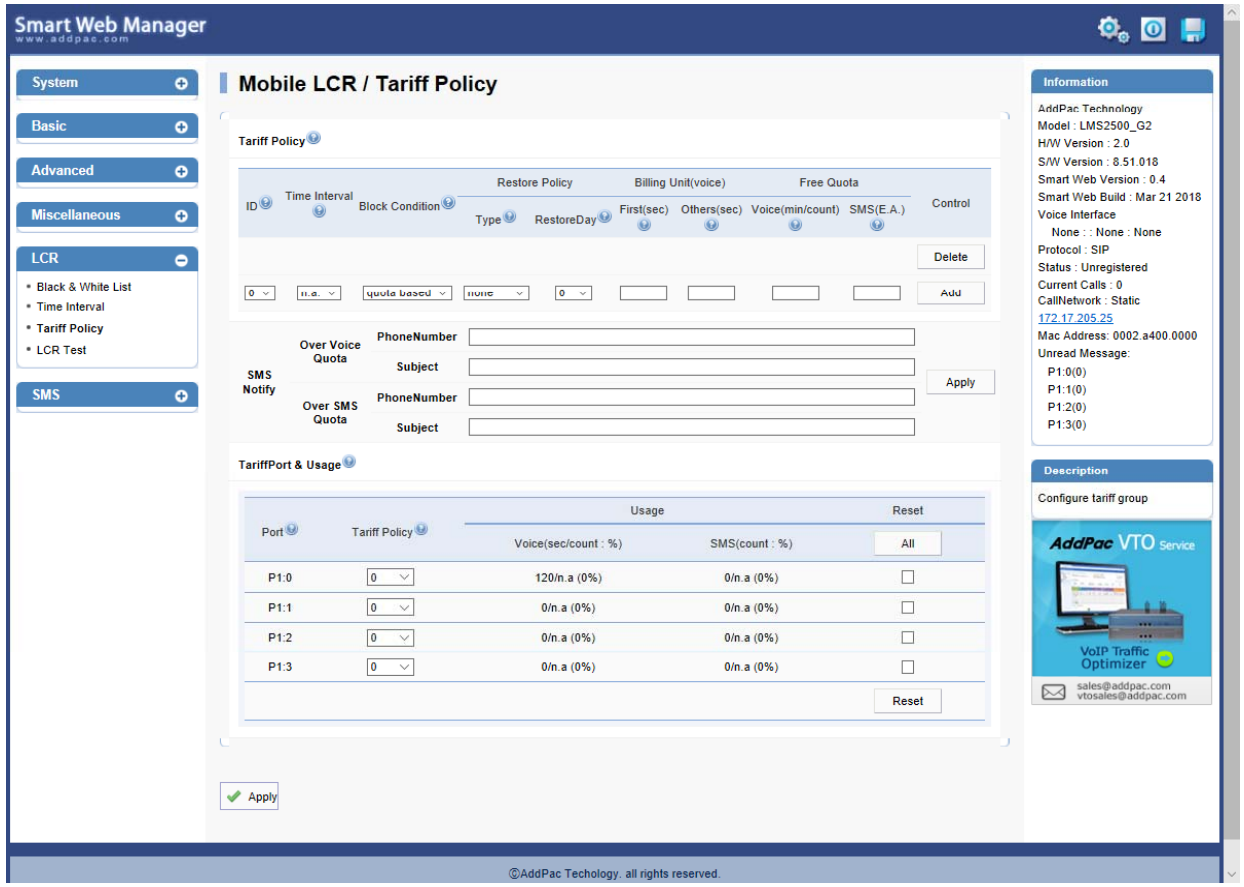
LCR : Black & White List



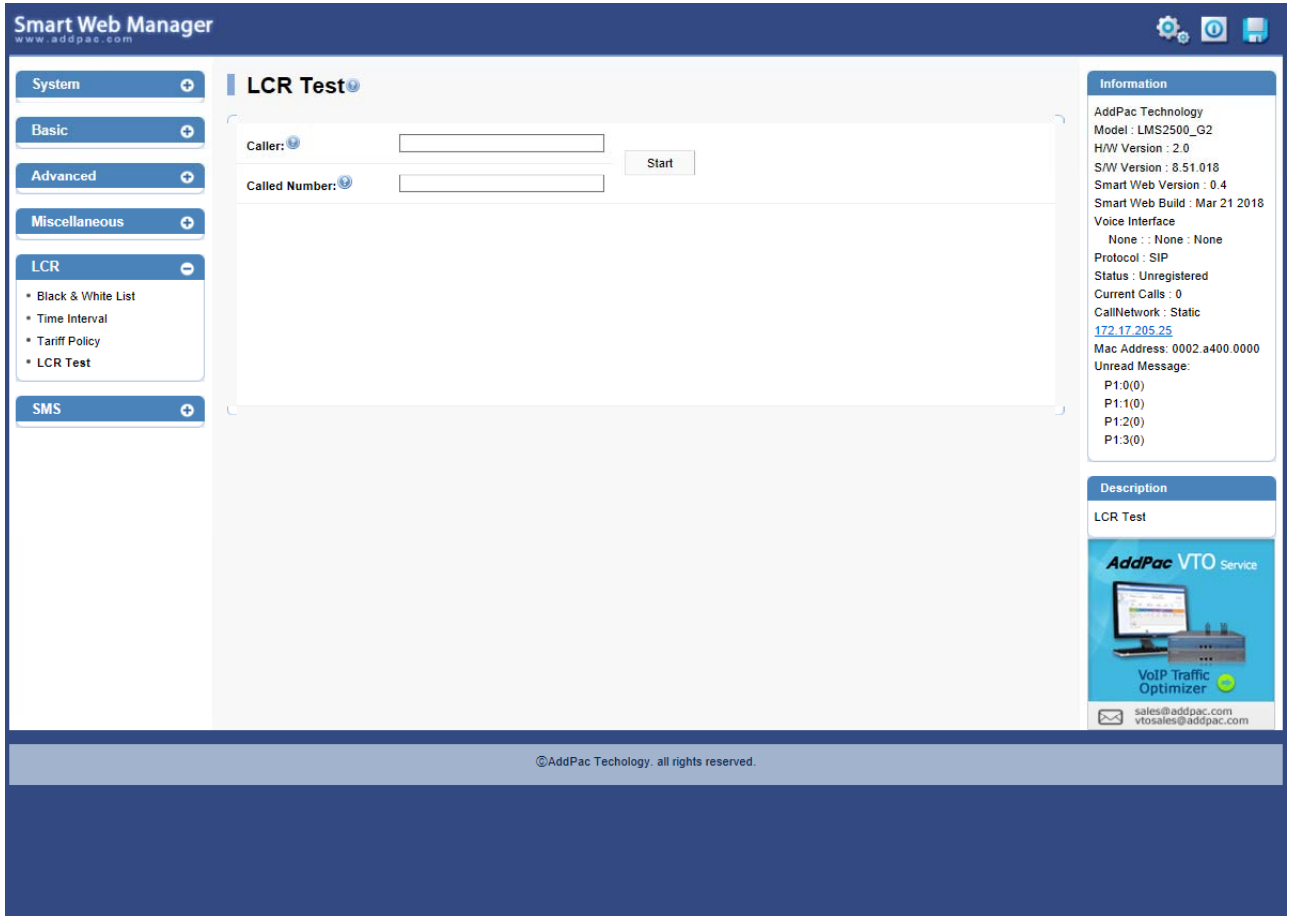
LCR : Time Interval



LCR : Tariff Policy



LCR : LCR Test


Smart Web Manager
www.addpac.com
System
Basic
Advanced
Miscellaneous
LCR
Black & White List
Time Interval
Tariff Policy
LCR Test
SMS
LCR Test
Caller:
Called Number:
Start
Information
AddPac Technology
Model : LMS2500_G2
H/W Version : 2.0
S/W Version : 8.51.018
Smart Web Version : 0.4
Smart Web Build : Mar 21 2018
Voice Interface
None : : None : None
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.205.25
Mac Address: 0002.a400.0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)
Description
LCR Test
AddPac VTO Service
VoIP Traffic Optimizer
sales@addpac.com
vtosales@addpac.com
©AddPac Techology. all rights reserved.

Thank you!

AddPac Technology Co., Ltd.
Sales and Marketing

Phone +82.2.568.3848 (KOREA)
FAX +82.2.568.3847 (KOREA)
E-mail sales@addpac.com