AP-GS816 SOHO GSM Gateway

ANI based Routing Service
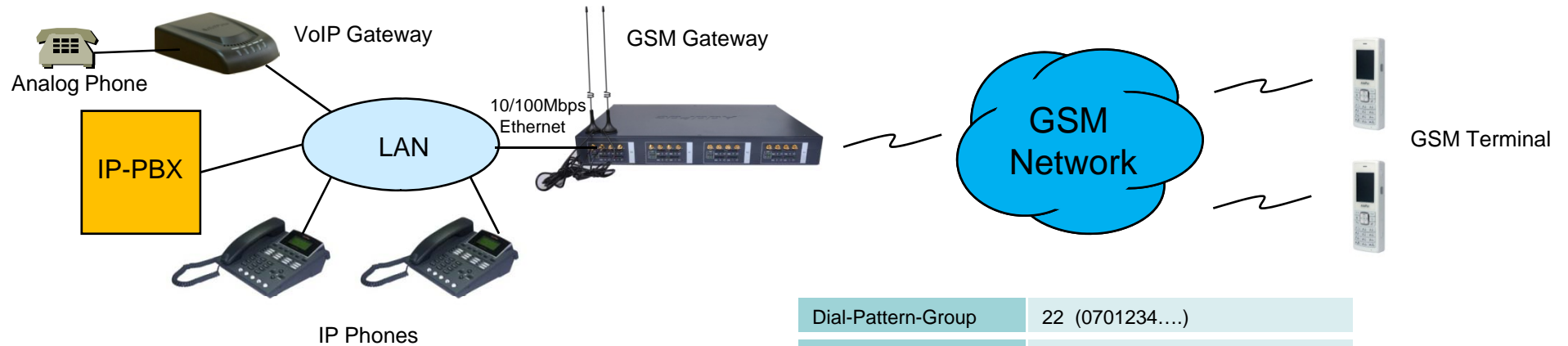## Features Overview

AddPac Technology

2012, Sales and Marketing
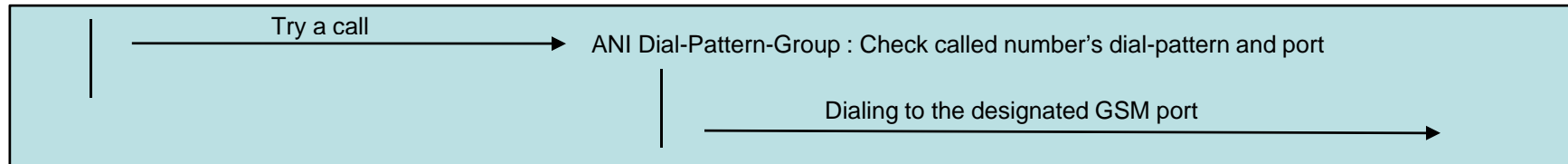
Contents

- ANI based Routing Service Diagram
- Smart Web Manager for ANI based Routing

ANI based Route

Dial-Pattern-Group	22 (0701234….)
Port 0/0	Dial-Pattern-Group 22

Try a call → ANI Dial-Pattern-Group : Check called number's dial-pattern and port

Dialing to the designated GSM port →

ANI Based Route
: A called numbers with specific dial-pattern are routed to the designated PSTN or GSM port

Smart Web Manager

- Main Page Layout
- System Configuration
  - Network Setup, Language, NAT, PPTP, NTP
- Basic Configuration
  - Protocol, SIP Server , FXS Extension, GSM Extension
  - DTMF/CODEC, VoIP Dial Plan, GSM Dial Plan,
  - Static Routing, Hot Line, ANI based Route
- Advanced Configuration
  - Gain/CID, GSM PINs, FAX, Service, Filtering, Security
  - GSM Web Callback, GSM Callback
- Miscellaneous Configuration
  - Call Status, System Status, Alarm Status, GSM Status
  - Call Log, System Log, Ping, BTS Selection, GSM BTS Info
- LCR(Least Cost Routing)
  - Black & White List, Time Interval, Tariff Group, LCR Test
- SMS
  - Inbox, SMS New Message

Basic – Static Route

Smart Web Manager
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System
- Network Setup
- Language
- NAT
- PPTP
- NTP

Basic
- Protocol
- Server SIP
- SIP Registration
- FXS Extension
- GSM Extension
- DTMF/CODEC
- VoIP Dial Plan
- GSM Dial Plan
- **Static Route**
- Hot Line

Advanced
- Gain & CID
- GSM PINs
- Fax
- Service
- Filtering
- Security
- SNMP
- WEB Callback
- GSM Callback

Miscellaneous
- Call Status
- System Status
- Alarm Status
- GSM Status
- Call Log
- System Log
- Ping
- BTS Selection
- GSM BTS Info

Static Route

Set Remote Site Call(5-digit number is set to begin *2->*2...)

No	Remote Site IP	Prefix	Insert Digit	Delete Digit	Name of Remote Site	Answer Addr	Control
0	172.16.1.1	2...	172.16.9.16	0	Factory	T	☐

Delete

*							Apply

Static Route
Configure Static VoIP Peer for using Inter-Office .
  (Already, I know IP & phone-number)

Information
AddPac Technology
Model : GS1002_G2
H/W Version : 2.0
S/W Version : 8.00d
Smart Web Version : 0.4
Smart Web Build : Mar 24 2010
Voice Interface
  G(2)S(2)
Protocol : SIP
Status : Unregistered
CurrentCalls: 0 Call
Network : Static 172.16.9.16
Mac Address: 0002.a400.0000
Unread Message:
P0:0(0)
P0:1(0)

Description

AddPac

Basic – Hot Line

Hot Line
- Used as baby-call(Connection PLAR)
- Timer (FXS port only : No Digit event is occurred for configured timer value, Auto-Dialing will be started)

Basic – ANI Based Route

ANI Based Route
 - A called numbers with specific dial-pattern ard routed to the designated PSTN or GSM port

Dial Pattern Group Table
   - Create Dial Pattern Group for ANI(Auto Number Identification)

Port Mapping
   - The dial-pattern group is mapped to specific port.

Thank you!

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