

Mobile Summary, Mobile Port Statistics Web Management for AP-GS708S 8-Port GSM Gateway



AddPac

AddPac Technology

2014, Sales and Marketing

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 - 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
- Advanced Configuration
 - Gain/CID, GSM PINs, FAX, Service, Filtering, Security
 - GSM Web Callback, GSM Callback
- Miscellaneous Configuration
 - **Mobile Summary**, Call Status, System Status, **Mobile Port Statistics**, 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

Miscellaneous - Mobile Summary

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System +
Basic +
Advanced +
Miscellaneous -

Mobile Summary

- Port & Call Status
- System Status
- Mobile Status
- Mobile Port Statistics
- Call Log
- System Log
- Ping
- Mobile Band
- BTS Selection
- GSM BTS Info
- SIM Traffic Monitor

LCR -

- Black & White List
- Time Interval

Mobile Status

- Carrier ID (Service Provider Identifier)
- Mobile Register Status (Red : Unregistered)
- Mobile Signal Strength
- SIM attach status
- 'no Carrier' for detection of SIM-Block

SMS Information

- SMS Status
- TX total, TX Success count
- RX Total Count

Port	Mobile Status					Voice Quota		Statistics		Call Info				SMS Info							
	Carrier ID	Register	Signal Strength	SIM	no Carrier	Quota (sec)	Remains (sec)	ASR(%)	ACD(sec)	Status	Totals	Success	Con. Fails	Con. Short Dur	Status	Tx	Success	Tx	Total	Rx	Total
P0:0		UNREG(No Searching)	0dB	X	0	-1	-1	85%	33	Idle	20	17	0	0	idle	0	0	0	0	0	0
P0:1		REG(Home Network)	-77dB	0	0	-1	-1	87%	24	Idle	8	7	0	0	idle	0	0	0	0	0	0
P0:2		UNREG(No Searching)	0dB	X	0	-1	-1	86%	51	Idle	22	19	0	0	idle	0	0	0	0	0	0
P0:3		UNREG(No Searching)	0dB	X	0	-1	-1	0%	20	Idle	0	0	0	0	idle	0	0	0	0	0	0
P1:0		UNREG(No Searching)	0dB	X	0	-1	-1	0%	0	Idle	0	0	0	0	idle	0	0	0	0	0	0
P1:1		UNREG(No Searching)	0dB	X	0	-1	-1	0%	0	Idle	0	0	0	0	idle	0	0	0	0	0	0
P1:2		UNREG(No Searching)	0dB	X	0	-1	-1	0%	0	Idle	0	0	0	0	idle	0	0	0	0	0	0
P1:3		UNREG(No Searching)	0dB	X	0	-1	-1	0%	0	Idle	0	0	0	0	idle	0	0	0	0	0	0

Voice Quota (sec)

- Quota & Remains

Statistics

- ASR
- ACD

Call Information

- Current status (Idle, busy)
- Total & Success call count
- Consecutive call fail count
- Consecutive short call count

Miscellaneous - Mobile Port Statistics

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- System
- Basic
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- Miscellaneous**
 - Mobile Summary
 - Port & Call Status
 - System Status
 - Mobile Status
 - Mobile Port Statistics**
 - Call Log
 - System Log
 - Ping
 - Mobile Band
 - BTS Selection
 - GSM BTS Info
 - Mobile BS Info
 - multi-SIM Switch Log
 - SIM Traffic Monitor
- LCR
 - Black & White List
 - Time Interval
 - Tariff Policy
 - LCR Test

Mobile Port Statistics

- Every call events are accumulated and then saved to non-volatile memory every 30 minutes(non real-time).

Total Mobile Port Statistics

- Inbound statistics (VoIP, FXS, FXO, E1).
- ASR, ACD

Mobile Call Statistics

- Inbound statistics (VoIP, FXS, FXO, E1).
- ASR, ACD

Total	Total Call Count				Total ASR	Total ACD	ALL Clear	SMS			
	VOIP	FXS	FXO	E1				TX Success	TX Total	RX Total	All Clear
Mobile	0	0	0	0	0%	0	Clear	0	0	0	Clear

Port	Mobile Sim Number	Call Count				ASR	ACD	Consecutive Fails	Consecutive Short Dur	ALL Clear		SMS			
		VOIP	FXS	FXO	E1					Statistics	Consecutive Fails	TX Success	TX Total	RX Total	Clear
P0:0		0	0	0	0	0%	0	0	0	Clear	Clear	0	0	0	Clear
P0:1		0	0	0	0	0%	0	0	0	Clear	Clear	0	0	0	Clear
P0:2		0	0	0	0	0%	0	0	0	Clear	Clear	0	0	0	Clear
P0:3		0	0	0	0	0%	0	0	0	Clear	Clear	0	0	0	Clear
P1:0		0	0	0	0	0%	0	0	0	Clear	Clear	0	0	0	Clear
P1:1		0	0	0	0	0%	0	0	0	Clear	Clear	0	0	0	Clear
P1:2		0	0	0	0	0%	0	0	0	Clear	Clear	0	0	0	Clear
P1:3		0	0	0	0	0%	0	0	0	Clear	Clear	0	0	0	Clear

GSM Gateway Series

Thank you!

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