

Multi-Port GSM Gateway Series

Call Count based LCR



AddPac

AddPac Technology

2012, Sales and Marketing

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Contents

- Call Count based LCR





Call Count based LCR Service

GSM – Call Count based LCR (1/3)

Mobile LCR / Time Interval Group

TimeInterval

Group	Days	StartTime(hh:mm)	EndTime(hh:mm)	Control
0	Weekend	00:00	23:59	<input type="checkbox"/>
0	weekdays	00:00	23:59	<input type="checkbox"/>
				Delete
0	Weekend	0 0	0 0	Add

Time Interval Group

- Define the time interval group for using LCR(Least Cost Routing).
- Support multiple conditions(weekend, weekday and workdays) in a group.

GSM – Call Count based LCR (2/3)

Mobile LCR / Tariff Group

Tariff Group

Time Interval Group is applied to Tariff group

Group	Time Group	Voice Limit Type	Restore Call Limit		Accounting Period(voice)		Free Quota		Control
Type	RestoreDay	First(sec)	Others(sec)	Voice(min/count)	SMS(E.A.)				
0	0	count based	daily	n.a.	n.a.	n.a.	10	10	<input type="checkbox"/>
0	0	time based	daily	0					<input type="checkbox"/>

TariffPort & Usage

Over Quota Notify

PhoneNumber: 22224444

Subject: [over-quota] sms

Port	Tariff Group	Usage		Reset
		Voice(sec/count : %)	SMS(count : %)	
P0:0	0	0/10 (0%)	0/10 (0%)	<input type="checkbox"/>
P0:1	N.A.	0/0 (0%)	0/0 (0%)	<input type="checkbox"/>
P0:2				
P0:3				

LCR status and Port control.

- Tariff group is applied to the GSM port.
- Show usage status.
- Support Reset for exchanging SIM cards.

Apply

GSM – Call Count based LCR (3/3)

Mobile LCR / Tariff Group

Tariff Group

Group	Time Group	Voice Limit Type	Restore Call Limit		Accounting Period(voice)		Free Quota		Control
			Type	RestoreDay	First(sec)	Others(sec)	Voice(min/count)	SMS(E.A.)	
0	0	count based	daily	n.a.	n.a.	n.a.	10	10	<input type="checkbox"/>
<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="time based"/>	<input type="text" value="daily"/>	<input type="text" value="0"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Add"/>

TariffPort & Usage

Over Quota Notify

Voice

PhoneNumber:

Subject:

SMS

PhoneNumber:

Subject:

Support over-quota notification by SMS.

- voice over-quota notification.
- SMS over-quota notification.
- format (Subject + IP + GSM port) : (ex) '[over-quota] voice 172.16.1.33 SLOT(0:0)

Port	Usage	Usage	Usage	Control
P0:0				
P0:1				
P0:2	<input type="text" value="N.A."/>	0/n.a (0%)	0/n.a (0%)	<input type="checkbox"/>
P0:3	<input type="text" value="N.A."/>	0/n.a (0%)	0/n.a (0%)	<input type="checkbox"/>

GSM Gateway Series

Thank you!

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