

Multi-Port GSM Gateway Series

Call Count based LCR



AddPac

AddPac Technology

2012, Sales and Marketing

www.addpac.com

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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