

# **Application Guide**

**Hongdian-Dying Gasp Function** 



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### **Revision History**

Updates between document versions are cumulative. Therefore, the latest document version contains all updates made to previous versions.

Doc Version	Product	Release Data	Details
V1.0	Hongdian Router	2017.08.30	First Release

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#### 1 Overview

This article introduces the dying gasp feature of Hongdian Router. With dying gasp, when the router is in power-off, its built-in capacitor maintain the router work normal for a period of time, and the router will send a SMS to the preset phone numbers as alarm.

Here we show you how does the dying gasp work.

## 2 Description

1. Make sure you have inserted the SIM card and it is connected, as below.



3 192.168.8.1/gui/status\_main.cgi

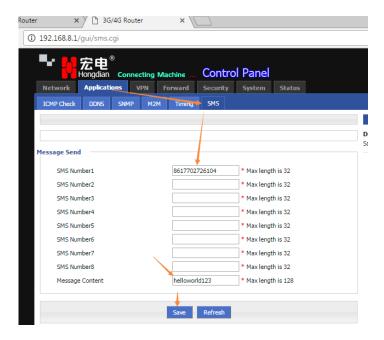


**2.** Login the Web GUI to find out "Application ->SMS" to configure. Input the phone number and the message content, then save, as below.

(In SMS Number 1, "86" is the international telephone code, and the rest is the phone number.)

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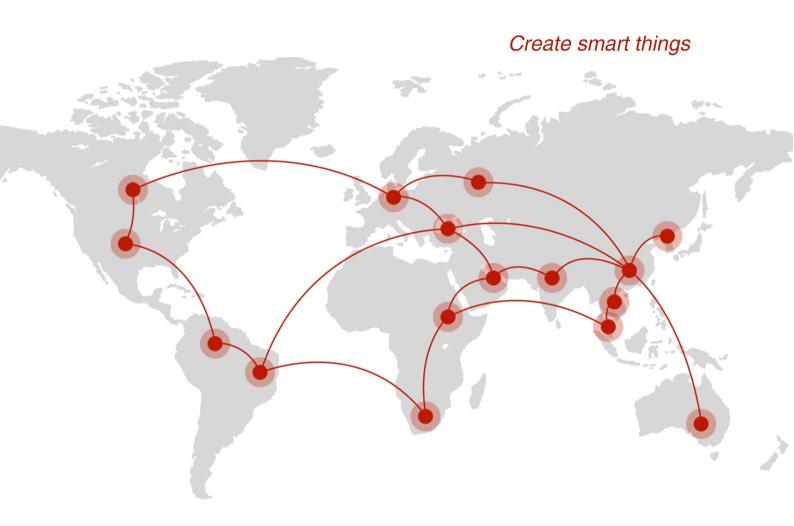
3. Turn off the DC power supply. We can see that the router keep running for about 1 minute, and receive the SMS as below.



Note: The alarm message does't allow space and punctuation currently, we will continue to optimize it

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### Contact us

F14 - F16, Tower A, Building 14, No.12, Ganli 6th Road, Longgang District, Shenzhen 518112, China.

+86-755-88864288-5

<del>+86-755-83404677</del>

f hongdianchina

www.hongdian.com

sales@hongdian.com

Hongdian\_China