



Operation Guide

IR KEY SIMULATION

Advanced IP Set Top Box IPTV125

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Version1.0 May 7th, 2008

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Version History

Version	Date	Modified	Note
1.0	2008/05/07	Oliver Chang	First Release

I. Introduction & Setup

This function can help user to use the IR key simulation function by a console command to control the set-top-box. First of all, user needs to add a line “**stb.remotemgmt.irsim.enable:1**” (without quotation mark) into the set-top-box configuration file (**/root/data/config.txt**) to turn on the function. Or user can turn it off by set “**stb.remotemgmt.irsim.enable:0**” (without quotation mark) in the same way. Then need to reboot the box to make it effective.

II. Usage

The console command format is like “gotourl [IR code]” or user can directly type the “gotourl” in the command line to see the usage.

```
# gotourl
```

```
Usage:
```

```
    gotourl [IR_code]
```

```
Example:
```

```
    gotourl 0x708f15ea
```

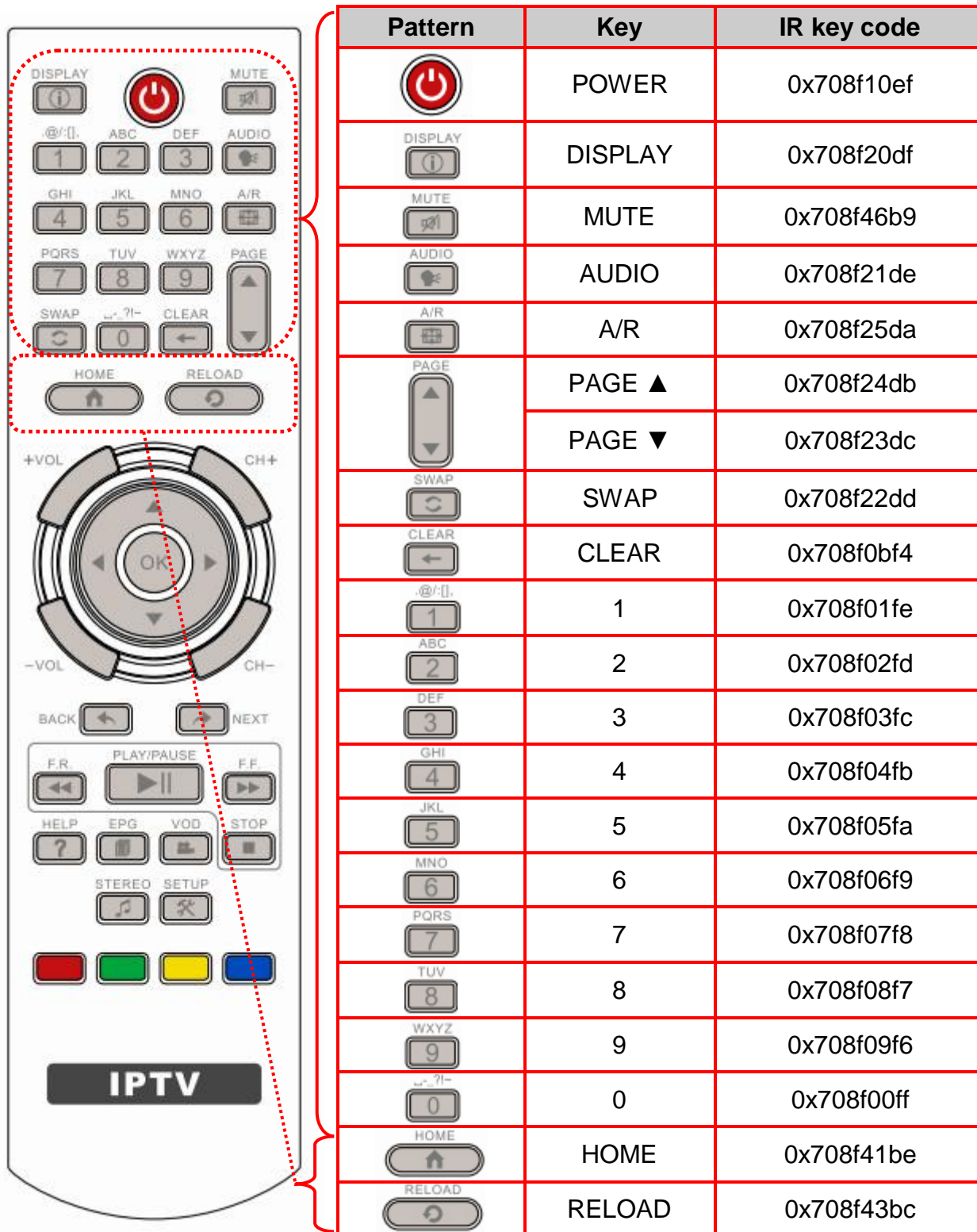
```
Usage:
```





















```
    gotourl [url]
```

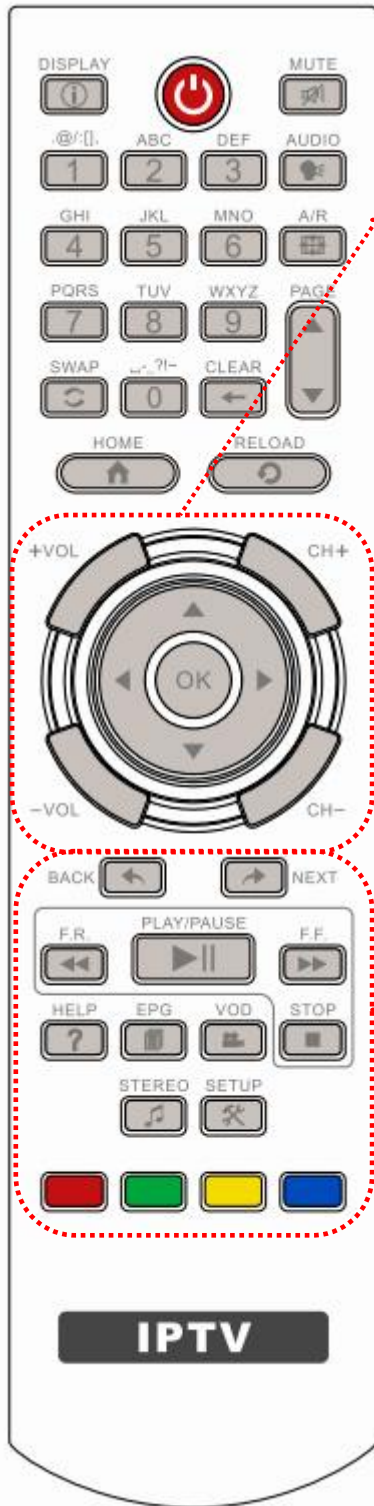
```
Example:
```

```
    gotourl http://www.google.com
```

III. IR Key Table



Pattern	Key	IR key code
	POWER	0x708f10ef
	DISPLAY	0x708f20df
	MUTE	0x708f46b9
	AUDIO	0x708f21de
	A/R	0x708f25da
	PAGE ▲	0x708f24db
	PAGE ▼	0x708f23dc
	SWAP	0x708f22dd
	CLEAR	0x708f0bf4
	1	0x708f01fe
	2	0x708f02fd
	3	0x708f03fc
	4	0x708f04fb
	5	0x708f05fa
	6	0x708f06f9
	7	0x708f07f8
	8	0x708f08f7
	9	0x708f09f6
	0	0x708f00ff
	HOME	0x708f41be
	RELOAD	0x708f43bc



	+VOL	0x708f0ff0
	-VOL	0x708f0ef1
	CH+	0x708f0df2
	CH-	0x708f0cf3
	▲	0x708f12ed
	▼	0x708f13ec
	◀	0x708f14eb
	▶	0x708f15ea
	OK	0x708f16e9
	BACK	0x708f17e8
	NEXT	0x708f18e7
	F.R.	0x708f40bf
	PLAY/PAUSE	0x708f42bd
	F.F.	0x708f44bb
	STOP	0x708f45ba
	HELP	0x708f11ee
	EPG	0x708f48b7
	VOD	0x708f47b8
	STEREO	0x708f26d9
	SETUP	0x708f0af5
	RED/GREEN YELLOW/BLUE	0x708f19e6/ 0x708f1ae5/ 0x708f1be4/ 0x708f1ce3

Japanese Version



Pattern	Key	IR key code
	POWER	0x708f10ef
	MUTE	0x708f46b9
	F1/F2/F3/F4	0x708f19e6/ 0x708f1ae5/ 0x708f1be4/ 0x708f1ce3
	1	0x708f01fe
	2	0x708f02fd
	3	0x708f03fc
	4	0x708f04fb
	5	0x708f05fa
	6	0x708f06f9
	7	0x708f07f8
	8	0x708f08f7
	9	0x708f09f6
	0	0x708f00ff
	10+	0x708f0af5
	CLEAR	0x708f0bf4



	CH+	0x708f0df2
	CH-	0x708f0cf3
	VOL+	0x708f0ff0
	VOL-	0x708f0ef1
	VOD	0x708f47b8
	EPG	0x708f48b7
	HELP	0x708f11ee
	HOME	0x708f41be
	RELOAD	0x708f43bc
	▲	0x708f12ed
	▼	0x708f13ec
	◀	0x708f14eb
	▶	0x708f15ea
	OK	0x708f16e9
	BACK	0x708f17e8
	NEXT	0x708f18e7
	F.R.	0x708f40bf
	PLAY/PAUSE	0x708f42bd
	F.F.	0x708f44bb
	STOP	0x708f45ba