# Camera 寿命测试

建议在 Ubuntu 下进行测试,因为 windows 下驱动问题容易造成手机连不上,造成测试容易断连,从而影响测试进度。

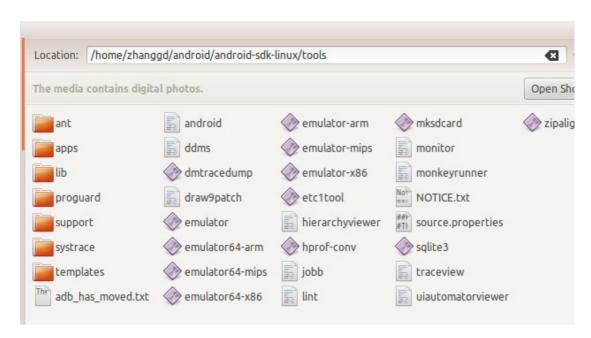
## 注意:

由于 Camera 寿命测试过程中需要拍摄照片,每张照片 460KB 左右,拍 10000 张大约 4.6G 左右空间,所以手机需要 T 卡为 8G;

每次拍照时间大约 20s,整个 10000 张测试时间估计为 50-55 个小时;

### Ubuntu 下操作步骤:

**1.1.** 把 Camera.py 脚本放入 android sdk 中包含 monkeyrunner 的目录例如:



在终端中输入进入 monkeyrunner 所在目录,输入 monkeyrunner Camera.py 进行测试,命令如下:

monkeyrunner Camera.py

#### 运行后输出如下信息:

2013-11-06 00:26:32 [DEBUG] [0000]This test is beginning...
2013-11-06 00:26:32 [DEBUG] [0000]Openning Camera...
2013-11-06 00:26:34 [DEBUG] [0000]Waiting for take photo...
2013-11-06 00:26:44 [DEBUG] [0000]Have take photo...
2013-11-06 00:26:48 [DEBUG] [0000]Exiting Camera...
2013-11-06 00:26:48 [DEBUG] [0000]This test is finished.
2013-11-06 00:26:50 [DEBUG] [0001]This test is beginning...
2013-11-06 00:26:52 [DEBUG] [0001]Waiting for take photo...

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2013-11-06 00:27:02 [DEBUG] [0001]Have take photo... 2013-11-06 00:27:06 [DEBUG] [0001]Exiting Camera... 2013-11-06 00:27:06 [DEBUG] [0001]This test is finished.

# Windows 下操作步骤:

#### 1.2. 把 Camera.py 脚本放入 android sdk 中包含 monkeyrunner.bat 的目 录

例如: H:\sdk\android-sdk-windows\tools



打开"运行"-》"cmd" 1.3.



在命令提示附中切换到 monkeyrunner.bat 所在的目录

例如: sdk 安装目录为: H:\sdk\android-sdk-windows

则先切换到 H:盘,然后使用'cd H:\sdk\android-sdk-windows\tools'切换到 monkeyrunner.bat 目录,然后使用 monkeyrunner.bat Camera.py 来运行脚本。

```
C:\VINDOVS\system32\cmd.exe
H:\>c:
C: Documents and Settings Administrator>h:
H:\>cd H:\sdk\android-sdk-windows\tools
H:\sdk\android-sdk-windows\tools>monkeyrunner.bat Camera.py _
```

1.5. 运行效果如下:

```
🚾 C:\VINDOVS\system32\cmd.exe - monkeyrunner.bat Camera.py
                                                                          _ | _ | ×
H:\sdk\android-sdk-windows\tools>monkeyrunner.bat Camera.py
2013-11-05 15:51:47 [DEBUG] This is the [0000] test beginning...
2013-11-05 15:52:05 [DEBUG] This is the [0000] test finished.
2013-11-05 15:52:05 [DEBUG] This is the [0001] test beginning...
2013-11-05 15:52:23 [DEBUG] This is the [0001] test finished.
2013-11-05 15:52:23 [DEBUG] This is the [0002] test beginning.
```