

```
===== PuTTY log 2020.07.01 15:29:29 =====  
===== PuTTY
```

U-Boot 2010.06-svn (Nov 24 2015 - 16:37:38) [V1.2.1]

*** Warning - bad CRC, using default environment

Hit ctrl+u to stop autoboot: 1 0

CRAMFS load complete: 3072856 bytes loaded to 0x82000000

Booting kernel from Legacy Image at 82000000 ...

Loading Kernel Image ... OK

OK

Starting kernel ...

Uncompressing Linux... done, booting the kernel.

Thu Jan 1 20:29:11 UTC 1970

Starting udev: [OK]

sdbg: serverip:192.0.0.128

fastboot is

BusyBox v1.2.1 Protect Shell (psh)

Enter 'help' for a list of davinci system commands.

Jan 1 20:29:11 udevd-work[546]: kernel-provided name 'sda' and NAME= 'msa'
disagree, please use SYMLINK+= or change the kernel to provide the proper name

Jan 1 20:29:11 udevd-work[546]: kernel-provided name 'sda1' and NAME= 'msa1'
disagree, please use SYMLINK+= or change the kernel to provide the proper name

Jan 1 20:29:12 udevd-work[546]: kernel-provided name 'sda2' and NAME= 'msa2'
disagree, please use SYMLINK+= or change the kernel to provide the proper name

/

-----<1> tar guir webs -----

-----<2> show logo -----

chmod: /dev/ttyS3: No such file or directory

scriptCmd: ./load3521a -i 0.

~~~~~BOARD\_SEC\_TYPE is a847~~~~~

DS\_72HQB\_F\_N

mmz allot OK DS\_72HQB\_F\_N

\*\*\* Board tools: ver0.0.1\_20121120 \*\*\*

[debug]: {source/utils/cmdshell.c:166}cmdstr:himm

0x120f0000: 0x00000002 --> 0x00000002

[END]

\*\*\* Board tools: ver0.0.1\_20121120 \*\*\*

[debug]: {source/utils/cmdshell.c:166}cmdstr:himm

0x120f004c: 0x00000002 --> 0x00000002

[END]

\*\*\* Board tools: ver0.0.1\_20121120 \*\*\*

[debug]: {source/utils/cmdshell.c:166}cmdstr:himm

0x120400b4: 0x00000035 --> 0x00000035

[END]

==== load 3521a AD device ====

check adNum tp2802:0,tp2806:0,tp2822:0,tp2823:0,tp2824:0,tp2833C:2,tw2964:0

tw2968:0 nvp6114a:0 nvp6124b:0

cmdBuf:insmod extdrv/tp2823.ko gpioType=0 ProductType=0 bSupportSD=1

===== The Board Secret type is a847 [loadAd 0] =====

insert audio

load K55 ok

/

-----<4> del no use res -----

iSCSI daemon with pid=1112 started!Can't open parameter file on flash, errno=0x2.

pdev\_hard\_info->ataCtrlNums=1

file:src/pal\_api.c,line:414, pal\_module\_init successfully

getPPPOECfg: from /home/app/config/devCfg.bin ok.

remove pppoed!

=====enablePPPoE failed!!!

file:src/pal\_api.c,line:377, pal\_module\_init has been called

we are here(customize\_api\_start)

t1: wait storage [2] and gui[2] and hicore[2] and ipcm[0] and toolserver[0]

:0

remove error

fun:hisi\_watchdog\_init, line:3196 hisi\_watchdog\_init(/dev/watchdog, 27) ok

iDogTimeOut:25 Sec!

/\*\*\*\*\*init\_global\_error\_lib\*/, init\_global\_error\_lib start!

:0

U-Boot 2010.06-svn (Nov 24 2015 - 16:37:38) [V1.2.1]

\*\*\* Warning - bad CRC, using default environment

Hit ctrl+u to stop autoboot: 1 0  
## CRAMFS load complete: 3072856 bytes loaded to 0x82000000  
## Booting kernel from Legacy Image at 82000000 ...  
Loading Kernel Image ... OK  
OK

Starting kernel ...

Uncompressing Linux... done, booting the kernel.  
Thu Jan 1 20:29:39 UTC 1970  
Starting udev: [ OK ]  
sdbg: serverip:192.0.0.128  
fastboot is  
BusyBox v1.2.1 Protect Shell (psh)  
Enter 'help' for a list of davinci system commands.

# Jan 1 20:29:39 udevd-work[546]: kernel-provided name 'sda' and NAME= 'msa'  
disagree, please use SYMLINK+= or change the kernel to provide the proper name

Jan 1 20:29:39 udevd-work[546]: kernel-provided name 'sda1' and NAME= 'msa1'  
disagree, please use SYMLINK+= or change the kernel to provide the proper name

Jan 1 20:29:39 udevd-work[546]: kernel-provided name 'sda2' and NAME= 'msa2'  
disagree, please use SYMLINK+= or change the kernel to provide the proper name

/

-----<1> tar guir webs -----  
-----<2> show logo -----  
chmod: /dev/ttyS3: No such file or directory  
scriptCmd: ./load3521a -i 0.  
~~~~~BOARD\_SEC\_TYPE is a847~~~~~  
DS_72HQH_F_N
mmz allot OK DS_72HQH_F_N
*** Board tools : ver0.0.1_20121120 ***
[debug]: {source/utis/cmdshell.c:166}cmdstr:himm
0x120f0000: 0x00000002 --> 0x00000002
[END]
*** Board tools : ver0.0.1_20121120 ***
[debug]: {source/utis/cmdshell.c:166}cmdstr:himm
0x120f004c: 0x00000002 --> 0x00000002
[END]
*** Board tools : ver0.0.1_20121120 ***
[debug]: {source/utis/cmdshell.c:166}cmdstr:himm
0x120400b4: 0x00000035 --> 0x00000035
[END]
==== load 3521a AD device ====
check adNum tp2802:0,tp2806:0,tp2822:0,tp2823:0,tp2824:0,tp2833C:2,tw2964:0
tw2968:0 nvp6114a:0 nvp6124b:0
cmdBuf:insmod extdrv/tp2823.ko gpioType=0 ProductType=0 bSupportSD=1
===== The Board Secret type is a847 [loadAd 0] =====
insert audio
load K55 ok
/

-----<4> del no use res -----
iSCSI daemon with pid=1126 started!Can't open parameter file on flash, errno=0x2.
pdev_hard_info->ataCtrlNums=1
file:src/pal_api.c,line:414, pal_module_init successfully
getPPPOECfg: from /home/app/config/devCfg.bin ok.
remove pppoed!
=====enablePPPoE failed!!!
file:src/pal_api.c,line:377, pal_module_init has been called
we are here(customize_api_start)
t1: wait storage [2] and gui[2] and hicore[2] and ipcm[0] and toolserver[0]
:0
remove error
fun:hisi_watchdog_init, line:3196 hisi_watchdog_init(/dev/watchdog, 27) ok
iDogTimeOut:25 Sec!
/*****init_global_error_lib*/, init_global_error_lib start!

:0

U-Boot 2010.06-svn (Nov 24 2015 - 16:37:38) [V1.2.1]

*** Warning - bad CRC, using default environment

Hit ctrl+u to stop autoboot: 1 0
CRAMFS load complete: 3072856 bytes loaded to 0x82000000
Booting kernel from Legacy Image at 82000000 ...
Loading Kernel Image ... OK
OK

Starting kernel ...

Uncompressing Linux... done, booting the kernel.
♣Thu Jan 1 20:30:07 UTC 1970
Starting udev: [OK]
sdbg: serverip:192.0.0.128
fastboot is
BusyBox v1.2.1 Protect Shell (psh)
Enter 'help' for a list of davinci system commands.

```
# /
-----<1> tar guir webs -----
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chmod: /dev/ttyS3: No such file or directory
scriptCmd: ./load3521a -i 0.
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DS_72HQH_F_N
mmz allot OK DS_72HQH_F_N
*** Board tools : ver0.0.1_20121120 ***
[debug]: {source/utils/cmdshell.c:166}cmdstr:himm
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[END]
==== load 3521a AD device ====
check adNum tp2802:0,tp2806:0,tp2822:0,tp2823:0,tp2824:0,tp2833C:2,tw2964:0
tw2968:0 nvp6114a:0 nvp6124b:0
cmdBuf:insmod extdrv/tp2823.ko gpioType=0 ProcdutType=0 bSupportSD=1
===== The Board Secret type is a847 [loadAd 0] =====
insert audio
load K55 ok
/
-----<4> del no use res -----
iSCSI daemon with pid=1090 started!Can't open parameter file on flash, errno=0x2.
pdev_hard_info->ataCtrlNums=1
file:src/pal_api.c,line:414, pal_module_init successfully
getPPPOECfg: from /home/app/config/devCfg.bin ok.
remove pppoed!
=====enablePPPoE failed!!!
file:src/pal_api.c,line:377, pal_module_init has been called
we are here(customize_api_start)
tl: wait storage [2] and gui[2] and hicore[2] and ipcm[0] and toolserver[0]
:0
remove error
fun:hisi_watchdog_init, line:3196 hisi_watchdog_init(/dev/watchdog, 27) ok
iDogTimeOut:25 Sec!
/*****init_global_error_lib*/, init_global_error_lib start!
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U-Boot 2010.06-svn (Nov 24 2015 - 16:37:38) [V1.2.1]

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CRAMFS load complete: 3072856 bytes loaded to 0x82000000
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Uncompressing Linux... done, booting the kernel.