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- [?????????\(2011.07 ????\)](#)
- [?? NextPBX ?????](#)

??? NextPBX firmware?

??? Asterisk ?????????????? Asterisk????????????????????????????? x86 Linux ??? Asterisk ???

- 8. ??????????????????
- 9. ??????????????????? **USB** ??????

NOTE:

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- ~~???????? DHCP~~ ??
- ??? DHCP ??
- ??? IP ??
???????????????????? IP ????????????????? IP ??????????(Google ??Advanced Port Scanner)? IP ?????????????????
MAC address?
- ~~???????????????? 2 ?????? Reset~~

?????

??? Reset (????????????)

1. ????????????????????? IP ?????????????????????
???????? -> ?? -> ??? -> ??? -> ????? -> ??? IP ?? ??
2. **?????? Reset** ?????????????????????????????????
3. ?? -> ?? Reset ??? -> ?? -> ?????? 3 ??????? Reset
4. ?? 1~2 ?????????????????????????????????????
5. ??? "System Init..." ? "????"
6. ?? putty ??? telnet ????????????????????? console
7. ?? df -h???????????? /dev/sda2????????????????
8. ????????????????????? telnet (????????????????????????)
sh-3.00# mount /dev/sda1 /mnt/app
sh-3.00# echo "/sbin/udhcpd" >> /mnt/app/etc/init.d/rcSBB
sh-3.00# echo "/usr/sbin/telnetd -l /bin/sh" >> /mnt/app/etc/init.d/rcSBB
sh-3.00# sync;sync;sync

??? Reset

1. ??? USB ????????????????? Linux ?? **FAT16 ? FAT32** ????????????????? Linux ????? NextPBX ???(????????
Windows ?????????????????????????????)
2. ?????? firmware (target_NextPBX_xxxxx.tgz)????? USB ?????????
3. ??????? **Reset** ???????
?? -> ?? **USB** ??? -> ?? Reset ??? -> ?? -> ?????? 3 ??????? Reset
4. ?? 1 ??? "????"
5. ?? putty ??? telnet ????????????????????? console
6. ?? df -h???????????? /dev/sda1????????????????

7. ??? firmware ??

```
sh-3.00# mount /dev/sda2 /mnt/app  
sh-3.00# mount -tvfat /dev/sdb1 /mnt/usb  
sh-3.00# tar xzf /mnt/usb/target_IPPBX_XXXXX.tgz -C /mnt/app  
sh-3.00# sync;sync;sync
```

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8. ????????????????

9. ??

Firmware ???

??????? http://<???? IP ??>

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- telnet : root / osslab
- Web-UI (Asterisk) : admin / osslab

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- [Building the target Linux kernel](#)
- [Asterisk on OpenWRT](#)