



PBX in a Flash - ????? Asterisk + FreePBX ??????? PIAF??? Incredible PBX?

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- [http://pbxinaflash.org/ *??*](http://pbxinaflash.org/)
- <http://www.pbxinaflash.com/>
- <http://incrediblepbx.com/>
- <http://nerdvittles.com/>

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- [Google Voice on PIAF 1757](#)
- [Incredible PBX 11 plus FAX](#)
- [Incredible PBX ??????](#)
- [Install PIAF on CentOS](#)
- [Install PIAF on Xen\(Citrix XenServer\)](#)
- [TeleYapper 5.0](#)

- [? VPS.NET \(Xen based host\) ?? PIAF](#)
- [?????? Incredible PBX for Asterisk 1.8](#)
 1. ?? PBX in Flash Purple
 2. ??/????? incrediblepbx18.x ; ????? Google Voice ??
 3. ??????

FAQ

Q: knockd ?????????? SSH

Ans:

1. ?????? iptables ?????? knockd.conf ?????? port?

?? /etc/sysconfig/iptables

2. ?? Linux ???????6120, 8710, 8640 ? knockd ? port

for x in 6120 8710 8640; do nmap -Pn --max-retries 0 -p \$x <server-ip>; done

3. ?????? /var/log/knockd.log

[2016-02-11 20:31] starting up, listening on eth0

[2016-02-11 20:37] 106.104.139.77: opencloseALL: Stage 1

[2016-02-11 20:37] 106.104.139.77: opencloseALL: Stage 2

[2016-02-11 20:37] 106.104.139.77: opencloseALL: Stage 3

[2016-02-11 20:37] 106.104.139.77: opencloseALL: OPEN SESAME

[2016-02-11 20:37] opencloseALL: running command: /sbin/iptables -A INPUT -s 106.104.139.77 -j

ACCEPT

Q: ?? wakeup call ?????

Ans?

```
cd /var/lib/asterisk/agi-bin
cp -a wakeupphp wakeupphp.bak
cp -a wakeconfirm.php wakeconfirm.php.bak
cd /var/www/html/admin/modules/hotelwakeup/agi-bin
vi wakeupphp
vi wakeconfirm.php
```

wakeupphp?

```
...
// added by alang
execute_agi( "EXEC Set \"CHANNEL(language)=en\" ");

//=====
// This is where we interact with the caller. Answer the phone and so on
//=====
```

```
$rc = execute_agi( "ANSWER ");
```

wakeconfirm.php?

```
...
// added by alang
execute_agi( "EXEC Set \"CHANNEL(language)=en\" ");

//=====
// This is where we interact with the caller. Answer the phone and so on
//=====
```

```
$rc = execute_agi( "ANSWER ");
```

?????????

amportal a r

NOTE:

???? /var/lib/asterisk/agi-bin ?????????? Apply Change ??????????

?????????? ..//hotelwakeups/agi-bin ??????????????

Q:?? ISO ????????

```
// ???? script
# update-scripts ;??
# update-programs ;??

// ???????
# update-fixes

// ???????
# help-pbx
```

Q:?? Proxy ?????

?? PIAF ?????????????????? IPPBX ????????????????????????????????? proxy ??????????????????

1. ?????????????????????????? CLI?
2. ?? proxy ???
#export http_proxy=<http://domain\\username:password@this...xy.server:port>
3. ??????
#piafdl
4. ??????? /etc/yum.conf
proxy=<http://domain\\username:password@this...xy.server:port>
5. ?? script
update-scripts
update-fixes

Q:???? ping PIAF ??

????PIAF ?????? ping ?????????? bug?????????

for PIAF 1755)

/etc/sysconfig/iptables?

Accept responses to our pings

```
-A INPUT -p icmp -m icmp --icmp-type echo-reply -j ACCEPT
-A INPUT -p icmp -m icmp --icmp-type echo-request -j ACCEPT <== ??????
```

????? ping?????????

for PIAF 1757) ????? PING ??

/etc/sysconfig/iptables?

?? PING

-A INPUT -p icmp -m icmp --icmp-type 4 -j ACCEPT

-A INPUT -p icmp -m icmp --icmp-type 11 -j ACCEPT

-A INPUT -p icmp -m icmp --icmp-type 12 -j ACCEPT

-A INPUT -p icmp -m icmp --icmp-type echo-request -j ACCEPT <== ??????????

Q???? rsync ????

????????????? rsync ?????????? iptables ??????????

-A OUTPUT -p tcp --dport 22 --syn -m state --state NEW -j ACCEPT

Q???????????????

?? /var/www/html/welcome/.htindex.cfg

??,??ID,URL??,???,????

- ???1~3???????????
- ID???????????????
- URL?????URL?????
- ????????????????? Apache ? Alias ?????? /var/www/html/ ?????????????????? PIAF ????????????
- ?????????????????? /var/www/html/welcome ???

???

