



?? NAT ?????? DHCP ???????

PacketiX VPN Server ??? PacketiX VPN Bridge ??? HUB ???SecureNAT ??????????????
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SecureNAT ??

SecureNAT ???

SecureNAT (???????) ??? PacketiX VPN ??????????????????????????????????????
SecureNAT ???

SecureNAT ??????????????? NAT ??????? DHCP ????????? 2 ??????????????? HUB ??????
SecureNAT ??????????????? NAT?????? DHCP ?????????????????? 1 ??????????????????

???SecureNAT ??????????????????? [10.11 SecureNAT ??????????????????????](#) ??????????

SecureNAT ???SecureNAT ??????????????? VPN ??? ??SecureNAT ?????????????????????

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??NAT ??????DHCP ????????? 2 ????
?? IP ????????????????????????????? IP
?????? (?????????) ??? NAT ?????????????????????????????????

PacketiX VPN ??? NAT ??? DHCP ??????????????????????
?? LAN ?????? LAN ?????????????????????????????
?SecureNAT????????

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SecureNAT ??

SecureNAT ????????????

SecureNAT ??? HUB ?????? / ?????????????????????SecureNAT ?????
HUB ?????????????????????SecureNAT ????????? HUB ?????SecureNAT ?????
???????? VPN ????????????? VPN ????????? 1 ?? LAN ?????????????????????????????
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???????????????????????????? HUB ????? 2 ????????????????????????????? HUB ?????
? VPN Client ????????? HUB ????? HUB ????? LAN ?????????????????????????????
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???????????????????????? IP ?????????????????????

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SecureNAT ????? NAT / ?? DHCP ????????????????????????????????? NAT ?????
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?? NAT ?????????PacketiX VPN ????????????????????????????????? NAT ???
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????????SecureNAT ??? VPN
Server / VPN Bridge ?????????????[3.2.2 ????????](#) ?????????
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SecureNAT ????????????????????????????????? VPN ?????????????????????????????[210.11](#)
[SecureNAT ?????????????????????????](#) ?????????

?????????? SecureNAT ????? NAT ????????????????????? NAT ??????????????
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??PacketiX VPN ?
SecureNAT ??? SecureNAT ???
???????????????????????????? VPN Server / VPN Bridge ?????????????????????????????
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SecureNAT ?????

SecureNAT ?????????????????????????????

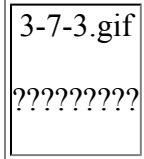
- **????????????????????????**
VPN Server ?? HUB ????????????????? HUB ????????????????? HUB ?????????
???????????? VPN Server ???
?? HUB ????????????????????? 2 ?????????????
SecureNAT ????????? HUB ????????????????????????????????? VPN Server ?????????
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?? Windows ? Linux ????? UNIX ?????
???????? VPN Server ?? VPN Bridge ?????????????????????????????
SecureNAT ?? NAT ?????????????????????
- **DHCP ?????????**
SecureNAT ????? DHCP ????????????????????????????????? HUB ? Ethernet ?????
???? DHCP ????????????????????????????????? HUB ????????????????? VPN Client
???????????????????????????????????? DHCP ????? IP ?????????????????????
???? HUB ?? DHCP ????? IP ????????????????????????? HUB ? DHCP ?????????
???????????????????????????? HUB ??? DHCP ????? VPN Client ?? LAN ?????
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- **????????????????????????????????????**
???? (????????????????????????????????) ??? PacketiX VPN ????????????? VPN ?
???????????????????????????????? VPN Server ? VPN Bridge ????????????????? VPN
Client ? VPN ????????????????????????? VPN Server ?????????????????????????
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PacketiX VPN ?????????????????????????????????SecureNAT ????????????????????? ?
???????????????? [?10.11 SecureNAT ?????????????????????](#) ?????????

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SecureNAT ??????? HUB ????????????? (????) ?????????????????????????????????
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VPN ????????????? [SecureNAT ???] ?????????????[????????????????????????????????] ?????????????
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MAC ????	?? LAN ?????? LAN ?????????Ethernet ????????????????????????? "00:AC" ?????? 6 ??? ?????1 ?? MAC ????????????????????????? MAC ?? ??????? ??????????	
IP ????	???????????????????????????????? IP ????????????	192.168.30.1
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SecureNAT ??? NAT ?????????????VPN ????????????? [?? NAT ???????] ?????????????????
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MTU ?	?? NAT ????????????????????????????????? MTU ??????? ????????Ethernet ????????????????????? (MAC ????????? ?) ???????????	1500 ???
TCP ?????????? ???	?? NAT ????????????? NAT ????????????? TCP/IP ??? ??	7,200 ?
UDP ?????????? ???	?? NAT ????????????? NAT ????????????? UDP/IP ?? ??	600 ?

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???????? NAT ? PacketiX VPN ????? NAT ?????????????????

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?? SecureNAT ????????? TCP/IP ??????
?? SecureNAT ??? NAT ????????????????? TCP/IP ?
UDP/IP ??? TCP/IP ???
?? TCP/IP ????????????????????????????????????? FIFO
???????????????????? VPN Server / VPN Bridge ????????????????????????????????? API ?????????
?? HUB ?????????????????????????????????
?????? TCP/IP ????????????????? TCP/IP ???
???????????????????? SecureNAT ??? NAT ???
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3-7-6.gif

SecureNAT ??? NAT ?????? NAT ??????????????????????

?? NAT ????????

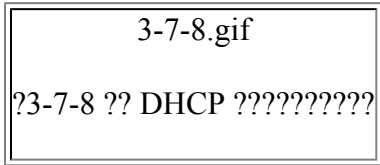
?? NAT ???

- ?? NAT ??????

?? NAT ???
VPN Server / VPN Bridge ???
HUB ??? 2 ????????????????? HUB ?????????????????????????????????????
?? (??10.11 SecureNAT ??
[??](#))?
???????????????????? HUB ???
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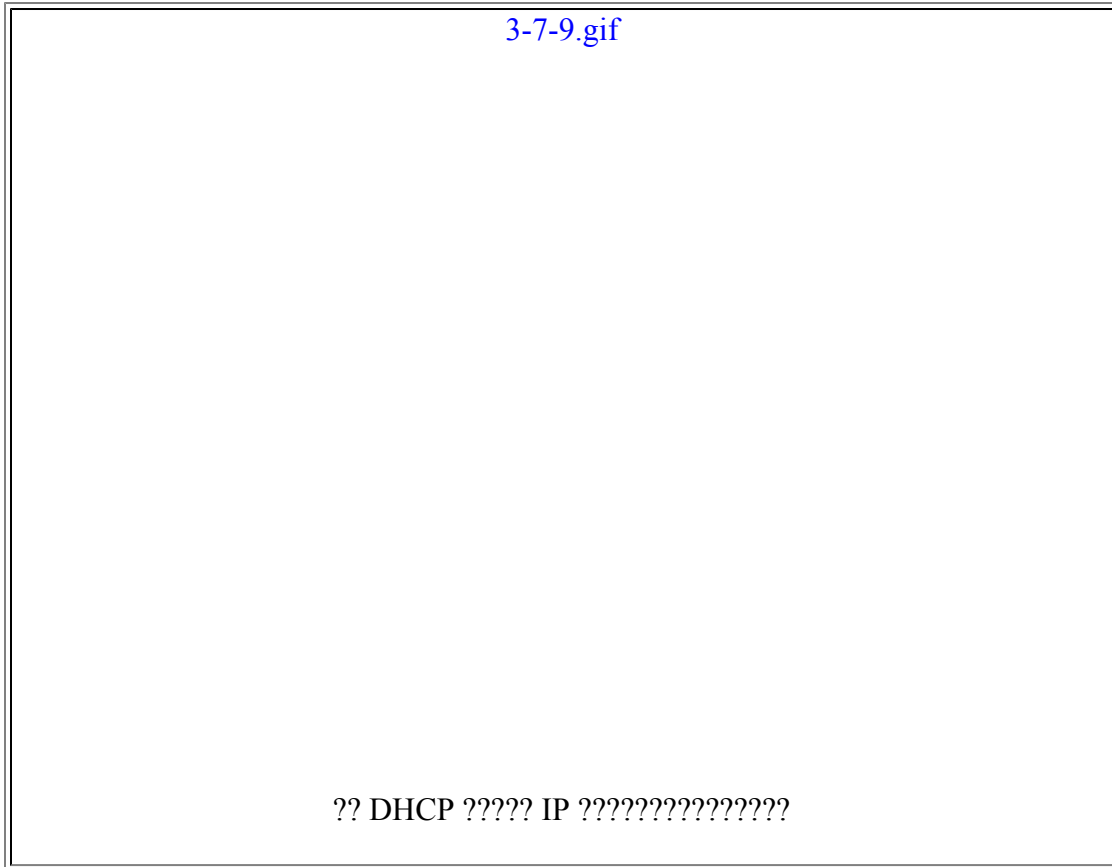
<p>???????????? DNS ??????????</p>	<p>???????????????? DNS ?????????????? ???????????? NAT ????????????????????? ????????????????????????????????????</p>	<p>192.168.30.1</p>
<p>???????????????? ???</p>	<p>???????????????? DNS ?????????????? ????????????????????</p>	<p>?? HUB ?????????????????? ??????</p>

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?????vpn cmd ???DhcpSet ????????????



IP ?????????????????

?? DHCP ?????????? IP ?????????????????????????????????IP ?????????????????????VPN ???
????????? [?? DHCP ??????] ??????????????vpn cmd ?????DhcpTable ????????????



SecureNAT ??????????

SecureNAT ??? NAT ??????? DHCP ?????????????????? HUB ??????????????????????
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00-AC-85-40-B5-50, IP ????: 192.168.30.10, ????: NT4, ????: 7200 ?  
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