

Two NIC Cards

nfe0 = ippublic

re0 = iplokal

ee /etc/rc.conf

hostname="squid.hypernet.co.id"

ifconfig_nfe0=" inet 122.102.xx.xxx netmask 255.255.255.252" ← sesuaikan dgn ip public anda

ifconfig_re0=" inet 192.168.77.1 netmask 255.255.255.0"

defaultrouter="122.102.xx.xxx"

sshd_enable="YES"

Set dumpdev to "AUTO" to enable crash dumps, "NO" to disable

dumpdev="NO"

gateway_enable="YES"

firewall_enable="YES"

firewall_type="OPEN"

natd_enable="YES"

natd_interface="nfe0"

natd_flags=""

dhcpcd_enable="YES"

dhcpcd_flags="-q"

dhcpcd_conf="/usr/local/etc/dhcpcd.conf"

dhcpcd_ifaces="re0"

dhcpcd_withumask="022"

ee /boot/loader.conf

net.inet.ip.fw.default_to_accept="1"

ipfw_load="YES"

ipdivert_load="YES"

options IPFWALL_DEFAULT_TO_ACCEPT

options IPFWALL_VERBOSE

pkg install isc-dhcp43-server

ee /usr/local/etc/dhcpcd.conf.

dhcpcd.conf

#

Sample configuration file for ISC dhcpcd

#

option definitions common to all supported networks...

```
option domain-name "hypernet.co.id";
option domain-name-servers 114.129.23.9, 114.129.22.77, 120.29.159.53;
```

```
default-lease-time 600;
max-lease-time 86400;
```

```
# Use this to enable / disable dynamic dns updates globally.
#ddns-update-style none;
```

```
# If this DHCP server is the official DHCP server for the local
# network, the authoritative directive should be uncommented.
#authoritative;
```

```
# Use this to send dhcp log messages to a different log file (you also
# have to hack syslog.conf to complete the redirection).
log-facility local7;
```

```
# No service will be given on this subnet, but declaring it helps the
# DHCP server to understand the network topology.
# This is a very basic subnet declaration.
```

```
subnet 192.168.77.0 netmask 255.255.255.0 {
    range 192.168.77.10 192.168.77.50;
    option routers 192.168.77.1;
}
```

```
# reboot PC
```