

# Docker Configuration via /etc/docker/daemon.json

## Prevent Creation of dynamic iptables rules, disable userland proxy

```
{
  "iptables": false,
  "ip-masq": false,
  "userland-proxy": false
}
```

## Create iptables rules manually

```
iptables -A FORWARD -s $dockernetwork -m tcp -p tcp -m conntrack --ctstate NEW -j ACCEPT
```

## Configure DNS server

```
{
  "dns": ["192.168.100.254"]
}
```

## Activate IPv6

```
{
  "ipv6": true,
  "fixed-cidr-v6": "fd00:fd00::/64"
}
```

Just "ipv6" is not enough - docker daemon will not start with an error message about non-overlapping IPv6 network.

[kb](#), [linux](#), [docker](#)

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