

# Mikrotik Stup

## Hosting Internal server

IP > Firewall > NAT : We can specify our own server for external access.

- 8181 - This is to MAC mini server Time log and mSupply registration page.
- 5900 -- This is to MAC mini screenshare
- 9100 -- This is to the label printer 192.168.3.246 for Moneyworks staff to do some label printing

### NAT list

| # | Action  | Chain  | Src. Address | Dst. Address | Prot.   | Src. Port | Dst. Port | Any. Port | In. Interface | Out. Interface | In. Interface List | Out. Interface List | Src. Address List | Dst. Address List | Bytes      | Packets |
|---|---------|--------|--------------|--------------|---------|-----------|-----------|-----------|---------------|----------------|--------------------|---------------------|-------------------|-------------------|------------|---------|
| 1 | dst-nat | dstnat |              |              | 6 (tcp) |           | 8181      |           | ether1        |                |                    |                     |                   |                   | 3645.1 KiB | 63 356  |
| 2 | dst-nat | dstnat |              |              | 6 (tcp) |           | 5900      |           | ether1        |                |                    |                     |                   |                   | 49.9 MiB   | 875 359 |
| 3 | dst-nat | dstnat |              |              | 6 (tcp) |           | 9100      |           | ether1        |                |                    |                     |                   |                   | 172.3 KiB  | 3 172   |
| 4 | dst-nat | dstnat |              |              | 6 (tcp) |           | 3905      |           | ether1        |                |                    |                     |                   |                   | 0 B        | 0       |
| 5 | dst-nat | dstnat |              |              | 6 (tcp) |           | 8282      |           | ether1        |                |                    |                     |                   |                   | 0 B        | 0       |
| 6 | dst-nat | dstnat |              |              | 6 (tcp) |           | 3900      |           | ether1        |                |                    |                     |                   |                   | 374.9 KiB  | 8 967   |

### Setting for port 8181

**NAT Rule**

Enabled ☒

Chain: **dstnat**

Src. Address:

Dst. Address:

Protocol: **6 (tcp)**

Src. Port:

Dst. Port: **8181**

Any. Port:

In. Interface: **ether1**

Out. Interface:

In. Interface List:

Out. Interface List:

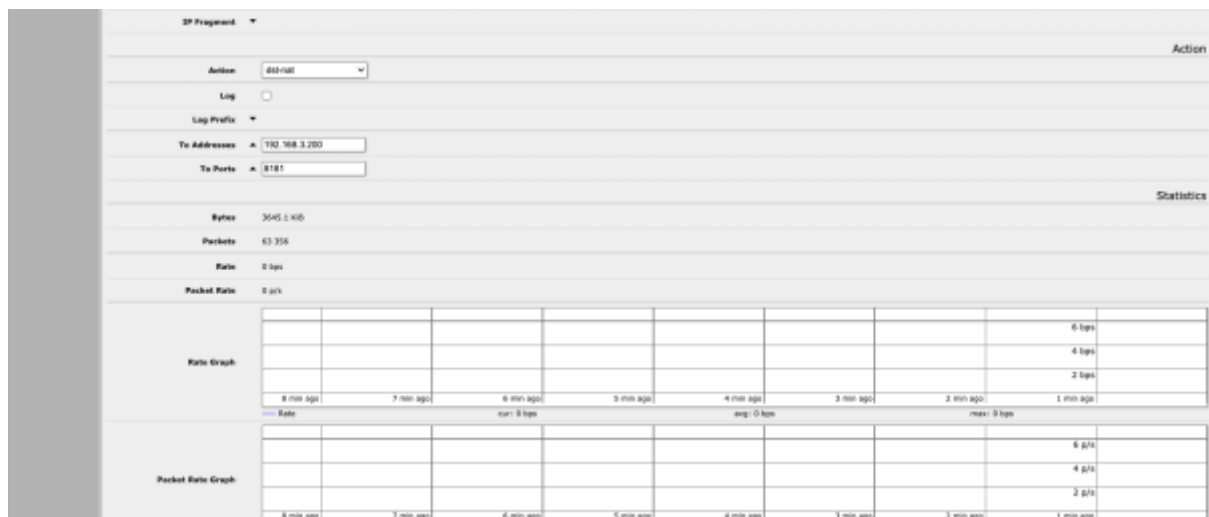
Packet Mark:

Connection Mark:

Routing Mark:

Routing Table:

Connection Type:



## Domain re-direct

IP > DNS > Static button

- We can re-point ktm.msupply.org to our mac mini server : 192.168.3.200

## DHCP Server

- IP > DHCP Server > Lease : We can lease IP address to a hardware

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