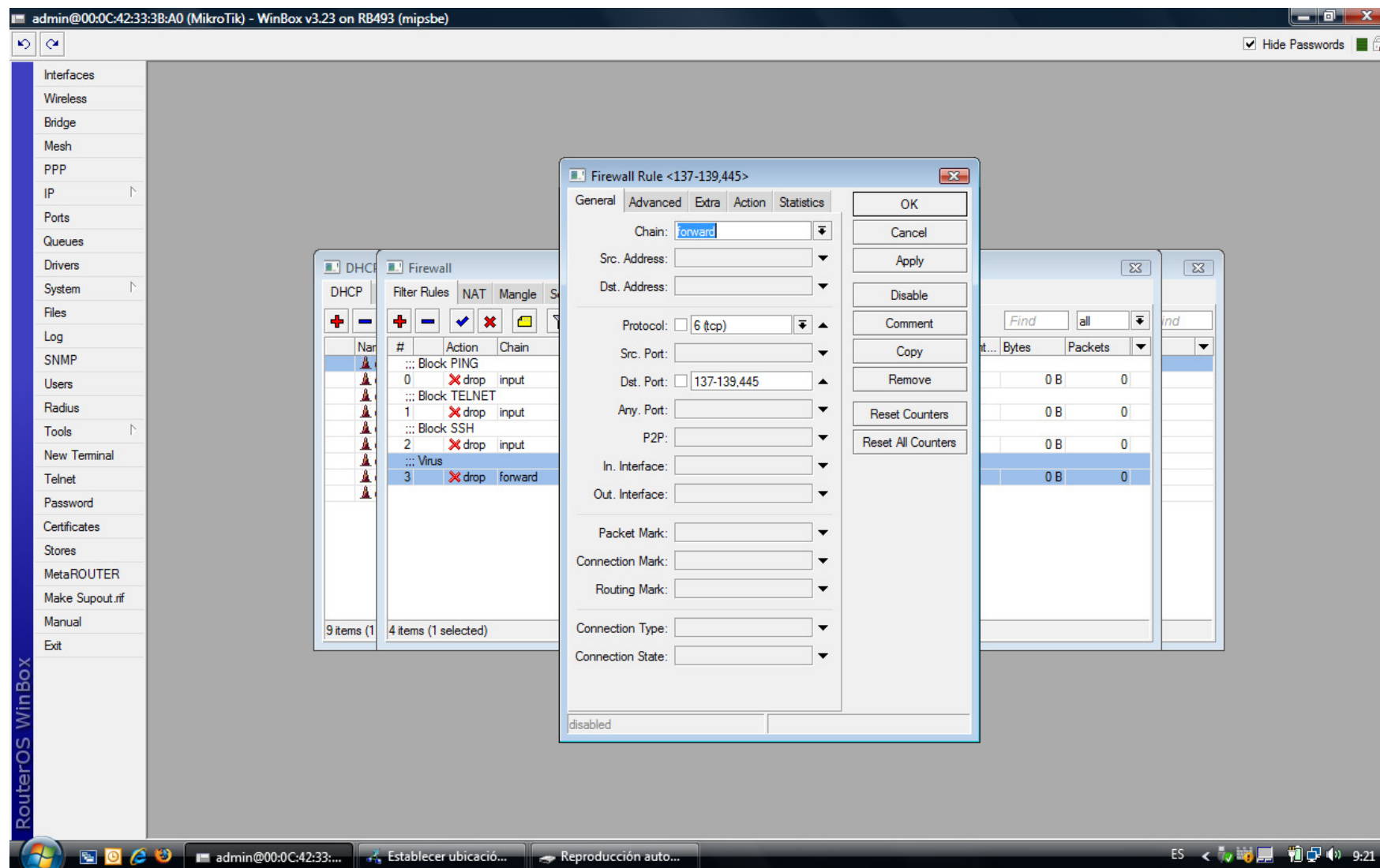




The screenshot displays the Mikrotik WinBox interface. On the left is a vertical menu with options: Interfaces, Wireless, Bridge, Mesh, PPP, IP, Ports, Queues, Drivers, System, Files, Log, SNMP, Users, Radius, Tools, New Terminal, Telnet, Password, Certificates, Stores, MetaROUTER, Make Supout.tif, Manual, and Exit. The main window shows the 'Firewall' tab with a table of filter rules. A 'Firewall Rule <137-139,445>' dialog box is open, showing the 'Action' dropdown set to 'drop'. In the background, the 'Filter Rules' table is visible with the following data:

| # | Action       | Chain   |
|---|--------------|---------|
| 0 | Block PING   | input   |
| 1 | Block TELNET | input   |
| 2 | Block SSH    | input   |
| 3 | Virus        | forward |

At the bottom of the screen, a Windows taskbar shows the system clock at 9:21 and a notification bubble that reads: 'Actualización Java disponible. Hay una nueva versión de Java lista para instalarse. Haga clic aquí para continuar.'

## Ping

The screenshot shows the Mikrotik WinBox interface. On the left is a sidebar menu with categories like Interfaces, Wireless, Bridge, Mesh, PPP, IP, Ports, Queues, Drivers, System, Files, Log, SNMP, Users, Radius, Tools, New Terminal, Telnet, Password, Certificates, Stores, MetaROUTER, Make Supout.tif, Manual, and Exit. The main window displays the 'Firewall' configuration page, specifically the 'Filter Rules' tab. A table lists existing rules:

| # | Action | Chain   |
|---|--------|---------|
| 0 | drop   | input   |
| 1 | drop   | input   |
| 2 | drop   | input   |
| 3 | drop   | forward |

A 'Firewall Rule <>' dialog box is open in the center, showing the 'General' tab. The 'Action' is set to 'drop'. To the right, a statistics window shows a table with columns for Bytes and Packets, all with values of 0. The bottom status bar shows the user 'admin@00:0C:42:33:A0', a play button for 'Reproducción auto...', and a microphone icon for 'Reglas firewall - Mic...'. The system clock shows 9:22.

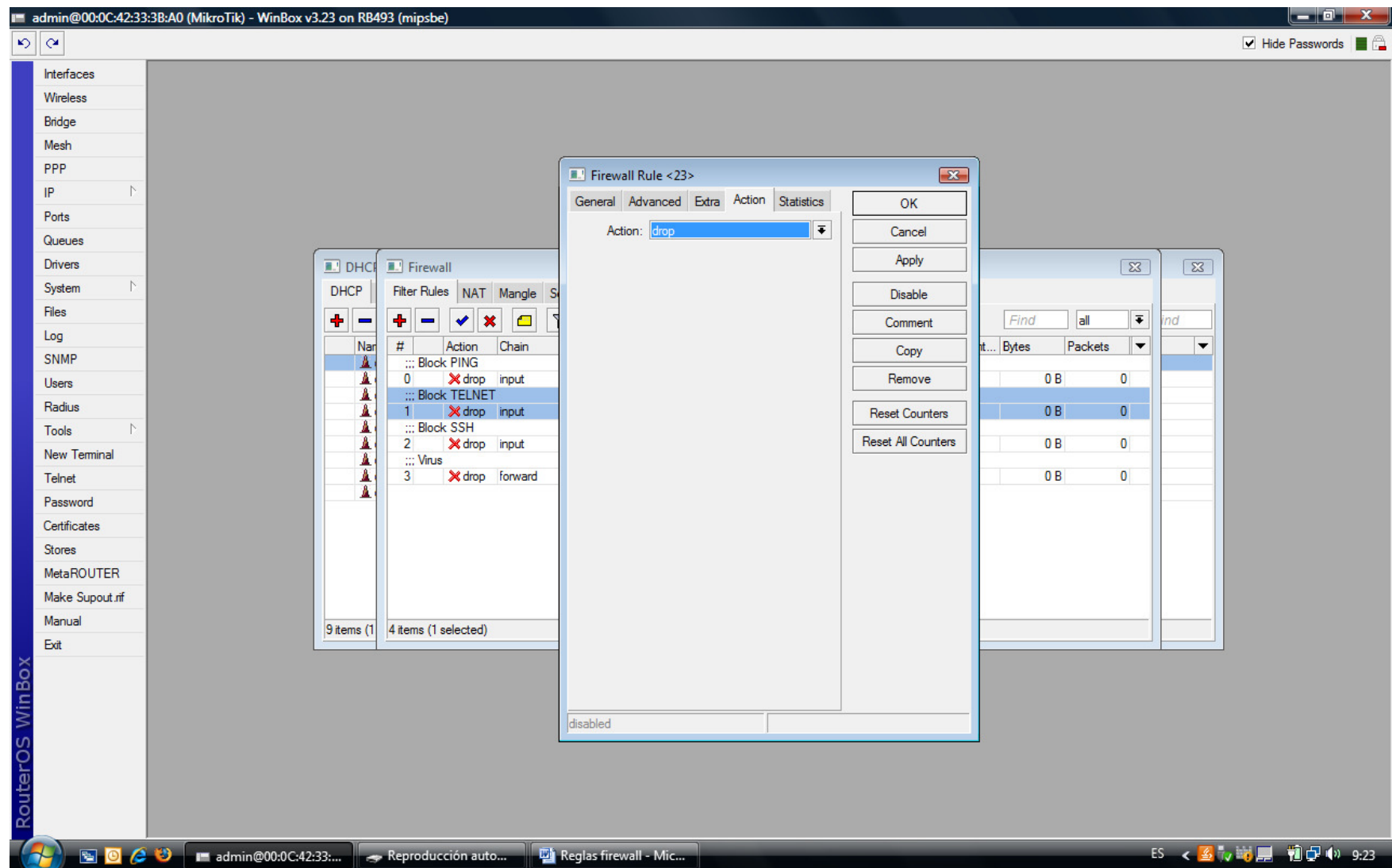
telnet

The screenshot shows the Mikrotik WinBox interface. On the left is a sidebar menu with categories like Interfaces, Wireless, Bridge, Mesh, PPP, IP, Ports, Queues, Drivers, System, Files, Log, SNMP, Users, Radius, Tools, New Terminal, Telnet, Password, Certificates, Stores, MetaROUTER, Make Supout.tif, Manual, and Exit. The main window displays the 'Firewall' configuration page. A 'Firewall Rule <23>' dialog box is open, showing the 'General' tab. The configuration is as follows:

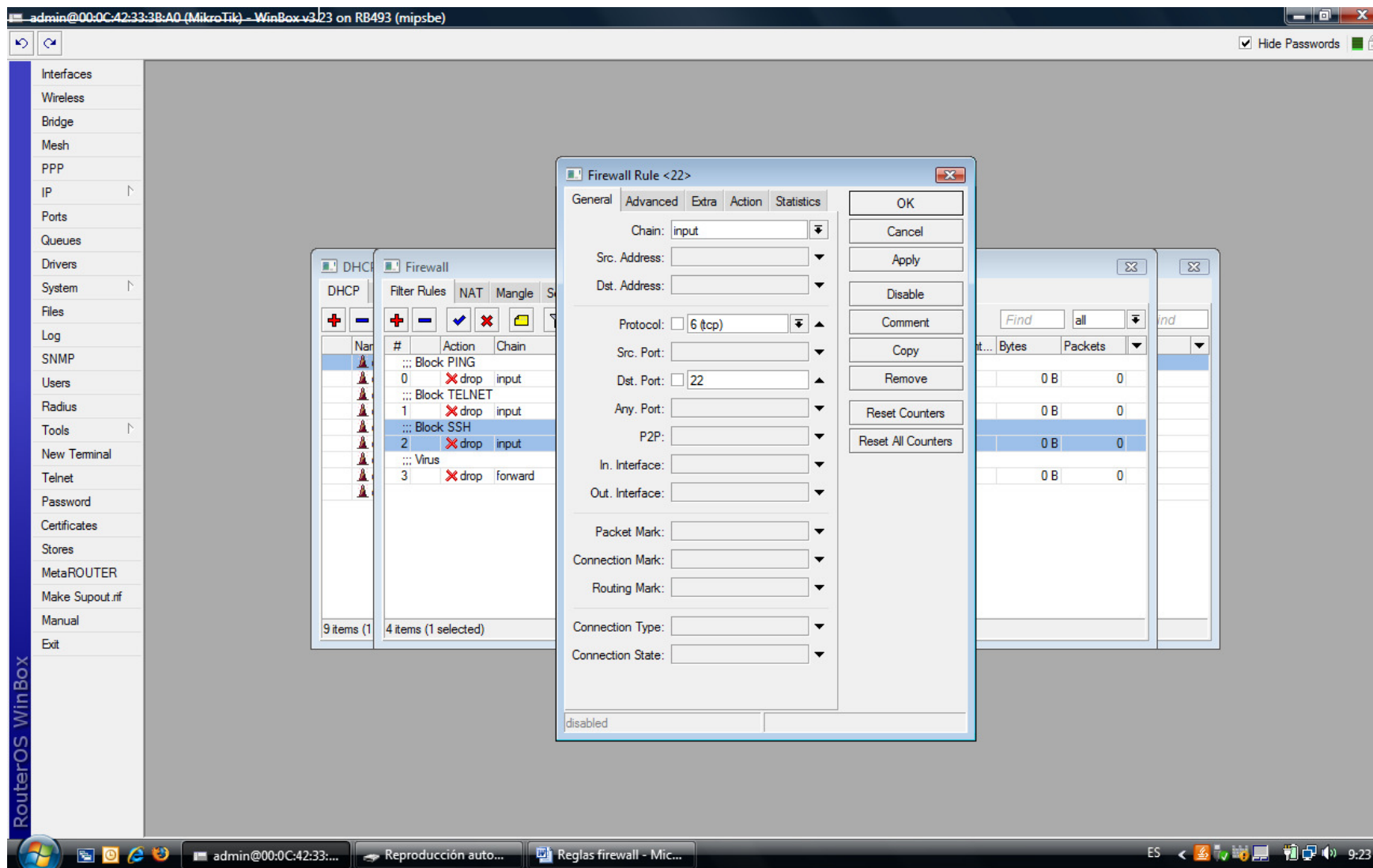
- Chain: input
- Src. Address: (empty)
- Dst. Address: (empty)
- Protocol: 6 (tcp)
- Src. Port: (empty)
- Dst. Port: 23
- Any. Port: (empty)
- P2P: (empty)
- In. Interface: (empty)
- Out. Interface: (empty)
- Packet Mark: (empty)
- Connection Mark: (empty)
- Routing Mark: (empty)
- Connection Type: (empty)
- Connection State: (empty)

Buttons on the right of the dialog include OK, Cancel, Apply, Disable, Comment, Copy, Remove, Reset Counters, and Reset All Counters. In the background, a table of existing firewall rules is visible:

| # | Action       | Chain   |
|---|--------------|---------|
| 0 | Block PING   | input   |
| 1 | Block TELNET | input   |
| 2 | Block SSH    | input   |
| 3 | Virus        | forward |



Ssh



The screenshot displays the Mikrotik WinBox interface. On the left is a vertical menu with categories like Interfaces, Wireless, Bridge, Mesh, PPP, IP, Ports, Queues, Drivers, System, Files, Log, SNMP, Users, Radius, Tools, New Terminal, Telnet, Password, Certificates, Stores, MetaROUTER, Make Supout.tif, Manual, and Exit. The main window shows the 'Firewall' tab with sub-tabs for Filter Rules, NAT, Mangle, and Settings. The 'Filter Rules' sub-tab is active, showing a table of rules:

| # | Action       | Chain   |
|---|--------------|---------|
| 0 | Block PING   | input   |
| 1 | Block TELNET | input   |
| 2 | Block SSH    | input   |
| 3 | Virus        | forward |

A 'Firewall Rule <22>' dialog box is open, showing the 'General' tab. The 'Action' is set to 'drop'. To the right of the dialog, a statistics window shows a table with columns for Bytes and Packets, all with values of 0. The bottom status bar shows the user 'admin@00:0C:42:33:A0', a play button for 'Reproducción auto...', and a microphone icon for 'Reglas firewall - Mic...'. The system clock shows 9:23.



## Mangles

admin@00:0C:42:33:B:A0 (MikroTik) - WinBox v3.23 on RB493 (mipsbe)

Hide Passwords

RouterOS WinBox

Interfaces  
Wireless  
Bridge  
Mesh  
PPP  
IP  
Ports  
Queues  
Drivers  
System  
Files  
Log  
SNMP  
Users  
Radius  
Tools  
New Terminal  
Telnet  
Password  
Certificates  
Stores  
MetaROUTER  
Make Supout.nf  
Manual  
Exit

Firewall

Filter Rules NAT Mangle Service Ports Connections Address Lists Layer7 Protocols

Find all

| #  | Action      | Chain       | Src. Address | Dst. Address | Proto... | Src. Port | Dst. Port | In. Int... | Out. I... | Bytes  | Packets |
|----|-------------|-------------|--------------|--------------|----------|-----------|-----------|------------|-----------|--------|---------|
| 0  | mark packet | prerouting  |              |              | 6 (tcp)  | 80        |           |            |           | 2412 B | 19      |
| 1  | mark packet | postrouting |              |              | 6 (tcp)  |           | 80        |            |           | 4429 B | 32      |
| 2  | mark packet | prerouting  |              |              | 6 (tcp)  |           | 8291      |            |           | 0 B    | 0       |
| 3  | mark packet | postrouting |              |              | 6 (tcp)  |           | 8291      |            |           | 0 B    | 0       |
| 4  | mark packet | prerouting  |              |              | 6 (tcp)  | 53        |           |            |           | 0 B    | 0       |
| 5  | mark packet | postrouting |              |              | 6 (tcp)  |           | 53        |            |           | 0 B    | 0       |
| 6  | mark packet | prerouting  |              |              |          |           |           |            |           | 0 B    | 0       |
| 7  | mark packet | postrouting |              |              |          |           |           |            |           | 0 B    | 0       |
| 8  | mark packet | prerouting  |              |              | 6 (tcp)  | 110       |           |            |           | 0 B    | 0       |
| 9  | mark packet | postrouting |              |              | 6 (tcp)  |           | 110       |            |           | 0 B    | 0       |
| 10 | mark packet | prerouting  |              |              | 6 (tcp)  | 25        |           |            |           | 0 B    | 0       |
| 11 | mark packet | postrouting |              |              | 6 (tcp)  |           | 25        |            |           | 0 B    | 0       |
| 12 | mark packet | prerouting  |              |              | 6 (tcp)  |           | 22        |            |           | 0 B    | 0       |
| 13 | mark packet | prerouting  |              |              | 6 (tcp)  | 22        |           |            |           | 0 B    | 0       |
| 14 | mark packet | prerouting  |              |              | 6 (tcp)  |           | 21        |            |           | 0 B    | 0       |
| 15 | mark packet | postrouting |              |              | 6 (tcp)  | 21        |           |            |           | 0 B    | 0       |

16 items (1 selected)

admin@00:0C:42:33:... Reproducción auto... Reglas firewall - Mic... ES 9:26