

ENIGMA NMS RHEL8 /Rocky Linux 8 OVA Template Deployment Guide

Deployment Procedure

1. Download the OVA file (template) onto a PC that has access to your ESXi hypervisor.
2. Deploy the template onto your hypervisor.
3. Start the virtual machine and open the Remote Console.
4. Once the VM boots, log in as described below.

Initial Configuration

After deploying the OVA template, configure the network as the **root** user.

1. Log in using:
Username: admin
Password: password
2. Switch to the root user:
3. su

When prompted, enter the password:

password

4. Run the network configuration script:
5. /home/admin/configure_new_network_adapter.pl
6. Follow the script prompts.

After the system reboots, you can access it via the **CLI** (using any SSH client, e.g., PuTTY) or via the **web interface** (HTTP/HTTPS).

Default Credentials

CLI Access

- **Username:** admin **Password:** password
or
- **Username:** root **Password:** password

Web Access

- **Username:** admin
- **Password:** password

Changing CLI Passwords

For the admin user:

1. Log in as admin (password: password).
2. Run:
3. `passwd`

For the root user:

1. Log in as admin.
2. Switch to the root user:
3. `su`
4. Then run:
5. `passwd`

Once you access **Enigma NMS** via a web browser, you can begin populating the system database with nodes.

You'll see a page similar to the one shown below:

 For assistance with your Enigma NMS evaluation, please contact our Pre-Sales Team on support@netsas.com.au
Support is available via Webex, Email and Phone.
Please refer to our Training Videos

Please use following links for discovery of your network environment:

-  [Add/Edit SNMP strings](#)
-  [Add/Edit SNMPv3 Profiles](#)
-  [Add Single Node](#)
-  [Add Multiple Nodes Via Host File](#)
-  [Add Nodes via IP Address Range](#)
-   [Add All Nodes - Full Auto Discovery](#)
- [SNMP Browser](#)

Database Population Steps

1. Configure your **SNMP RO Community Strings** and/or **SNMPv3 profiles**.
2. Add nodes manually or use the **Automated Network Discovery** feature.
3. When configuring **Full Auto Network Discovery**, select the checkbox for **Immediate Network Discovery** to start the process right away.

Once you've deployed the Enigma VM, we can schedule a **Zoom meeting** to walk through the initial system configuration and database population together, as well as answer any of your questions.

For additional guidance, refer to the system help and Quick Start guide:

- **Main Menu → SYSTEM → Help**
- **Main Menu → SYSTEM → Quick Start Guide**