

Kiloview NDI CORE Installation Manual (Easy Mode)

1. Introduction

Kiloview NDI CORE allows you to route, manage, and distribute NDI video streams over IP. This guide simplifies installation using a script by @simonemessina92. Recommended for Ubuntu 20.04 / 22.04.

2. Quick Installation

Paste the following command into your Linux terminal:

```
bash <(curl -fsSL  
https://raw.githubusercontent.com/simonemessina92/NDICORE/main/NDICORE.sh)
```

This script will:

- Install dependencies: docker, curl, avahi-daemon
- Download the latest NDI CORE
- Load the Docker image
- Start the container and show Web UI access

You should be prompted to something like this:

```
Kiloview NDI CORE Installer Starting...

Select an option:
 1) Install Kiloview NDI CORE
 2) Uninstall any version of Kiloview NDI CORE

Enter choice [1-2]: 1

=== Checking dependencies ===
All dependencies satisfied.

=== Checking Docker ===
Docker is already installed.

=== Downloading Kiloview NDI CORE ===
Downloading..... % Total    % Received % Xferd  Average Speed   Time    Time       Time  Current
                  Dload  Upload   Total   Spent    Left   Speed
100 386M 100 386M    0     0 10.3M      0  0:00:37  0:00:37 --:--:-- 12.0M
Done
Extracting archive...
Loading Docker image...
3a03f09d2129: Loading layer [=====>] 75.18MB/75.18MB
32338ad55f61: Loading layer [=====>] 895.8MB/895.8MB
962cba309104: Loading layer [=====>] 229.9MB/229.9MB
Loaded image: kiloview/ndicore:1.10.0095
Cleaning previous container (if any)...
Starting container...
0619b0a505d961cc6f0c70c095c5951d1f7506bb833a72b2c20f856760ee4f31

[✓] Installation complete.

🎉 Installation Complete!

Your Kiloview NDI CORE is now running.
Access the Web UI at: http://192.168.50.21
Default credentials: admin / admin
At first login, you will be required to set a new password.

✓ Start routing NDI streams like never before!
🔗 For firmware updates, visit: https://www.kiloview.com/en/support/download/
📦 You can upload the latest .bin file directly from the Web UI.

Thank you for choosing Kiloview - Your AVoIP Trailblazer!
```

3. Web UI Access

Open your browser and go to: http://<YOUR_SERVER_IP>

Default credentials:

- Username: admin
- Password: admin

You will be prompted to change your password at first login.

5. Update NDI CORE

1. Visit <https://www.kiloview.com/en/support/download/>
2. Download the latest `.bin` firmware
3. Upload it from the Web UI update panel

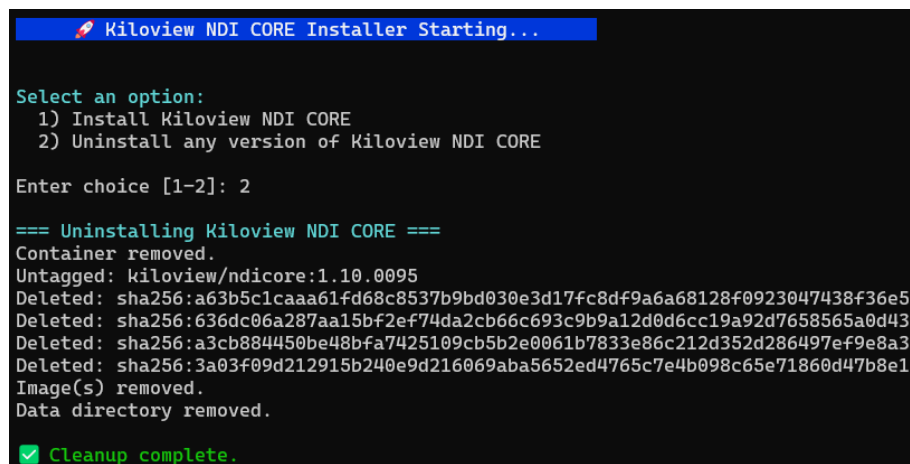
6. Uninstall Instructions

```
bash <(curl -fsSL  
https://raw.githubusercontent.com/simonemessina92/NDICOR  
E/main/NDICORE.sh)
```

Select option [2] to remove:

- The container
- The Docker image
- The data directory

You should be prompted to something like this:



```
Kiloview NDI CORE Installer Starting...  
  
Select an option:  
  1) Install Kiloview NDI CORE  
  2) Uninstall any version of Kiloview NDI CORE  
  
Enter choice [1-2]: 2  
  
=== Uninstalling Kiloview NDI CORE ===  
Container removed.  
Untagged: kiloview/ndicore:1.10.0095  
Deleted: sha256:a63b5c1caaa61fd68c8537b9bd030e3d17fc8df9a6a68128f0923047438f36e5  
Deleted: sha256:636dc06a287aa15bf2ef74da2cb66c693c9b9a12d0d6cc19a92d7658565a0d43  
Deleted: sha256:a3cb884450be48bfa7425109cb5b2e0061b7833e86c212d352d286497ef9e8a3  
Deleted: sha256:3a03f09d212915b240e9d216069aba5652ed4765c7e4b098c65e71860d47b8e1  
Image(s) removed.  
Data directory removed.  
  
✅ Cleanup complete.
```

7. References

GitHub Repository:

<https://github.com/simonemessina92/NDICORE>

Email: support@kiloview.com

Website: <https://www.kiloview.com>