

Readme

BRIEF INSTRUCTIONS FOR PRIMARY INITIALIZATION

Write the image to your microSD card using the utility win32diskimager (in the downloaded archive in the folder: tools/win32diskimager). Insert the flash drive into the raspberry pi. Connect the hdmi cable and power supply. Set up an ethernet or wi-fi network using a graphical desktop or utility: `sudo nmtui`

Update ViaMyBox: `sudo via-setup.sh`

AFTER INSTALLATION

Use the ViaMyBoX menu in the applications list of grafical desktop.

Installation, update,removal and management of various projects included in ViaMyBox is carried out through the utility:

`sudo via-setup.sh`

Mini web interface:

`http://<ip address>`

Home Assistant project:

`http://<ip address>:8123`

Install ViaMyBox base through web interface: Supervisor -> snapshots

Default user: pi

Default password: raspberry

MotionEye project:

`http://<ip address>:8133`

To access the MotionEye container:

Admin user without password

Record video audio content in the directory:

`/home/pi/camera`

if yandex disk is connected

`/home/pi/camera/yandex.disk`

Change your password (default password: raspberry)

for the user's pi:

`sudo passwd`

for root:

`sudo passwd root`

Installing LNMP site (optional)

LNMP server, a server for a Wordpress site. Includes MySQL, Nginx, PHP + Wordpress shell.

Running installation scripts will allow you to start initializing your Wordpress site on raspberry pi in a few minutes.

If you want to install only the LNMP server. You can do this by installing scripts in the temp folder:

```
cd ~/viamybox/scripts/lnmp/
```

And run 2 scripts:

```
sudo. /00install.sh
```

```
sudo. /01via-setup-lamp.sh
```