

# Questionnaire ViaMyBox

to create a boot image for Raspberry Pi 3A+

We have made a questionnaire for the ability to quickly configure the distribution (image for your raspberry pi) for you, according to your ideas and preferences. Not one item is optional. The system is pre-configured and some of these settings are present in the questionnaire. Fill in or change the part of the settings that you think is important and interesting for you. We will form and send you the image with your settings already and you won't need time to additionally configure ViaMyBox. We guarantee the confidentiality of the information provided about you. These profile are not saved and deleted after the formation of the image and send it for you

If any of the questions on the questionnaire seem complicated, please contact us for clarification. You can change all of these settings at any time in our ViaMyBox image for your raspberry pi. This questionnaire simply saves us your time.

To fill out this form you need to download this pdf file to your computer. Use new versions of Adobe or Foxit Reader. After filling, send it to [support@viamybox.com](mailto:support@viamybox.com) Do not fill out a questionnaire in a browser window - data will not be saved.

I agree to the transfer of data for processing when forming the distribution.

**All questionnaire data after the distribution (image) is formed will be deleted.**

Be careful when shipping. Use only a secure connection. If necessary, we can encrypt the file using gpg4win. To do this, you will need to install this program and we will be able to start the key initiation procedure for encryption. **In any case, we recommend that you immediately change the passwords for the system in the image we sent.**

Personal settings ViaMyBox	Fill or change the values
Name	Your name or nickname, how it is convenient to contact you
Country	
City	
Mail	
Password user pi	
Timezone GMT	
<b>WiFi</b>	Specify, if required, your wifi network and password to automatically connect at boot
Name WiFi network	
Password WiFi network	
<b>Starting at startup of the following components</b> Check which of the components you want to start at startup. Check only what you need. Starting new modules at startup system leads to increased load and reduced performance. All settings and connections are available for future changes.	
Grafical desktop LXDE	
KODI media center	Media Center and IP Television
Home Assistant	Smart home management console Some parameters are not editable for younger models due to performance limitations
MotionEye	Camera control console with motion technology
Radio	Start-up broadcasting of radio station and web control Bellerofonte RadioBox
Gotubecast	youtube streaming via ViaMyBox with control via external devices (youtube via android, linux, windows)
Kiosk mode	launch a full screen browser with streaming and media sites
Bluetooth	service for managing media content via Bluetooth
DLNA server	manage the media library located on ViaMyBox via DLNA
DLNA renderer	listening to media content via ViaMyBox and managing an external media library via Android, Linux, Windows
<b>Media center Kodi and IPTV settings</b>	
KODI remote control via http	Use your phone as a remote control
Support UPNP / DLNA	ability to read and play content from external UPnP/DLNA devices
AirPlay	allows you to stream music, videos, photos, podcasts and games from various Apple devices
Specify m3u8 iptv line our provider	If you have registered with the IPTV provider it provides you the IPTV data as a string m3u8
<b>Video and audio registration settings via gstreamer</b>	
Autorotation of recording file and video synchronization	Recording from usb camera in gstreamer recording mode with audio min
Writing an mkv file to a directory	/home/pi/camera/video/
Record mka audio file to a directory	/home/pi/camera/audio/
The number of frames per second	
<b>Settings timelapse video registration via mjpg-streamer</b>	
Resolution	Width and height in pixels of a digital image
Record a video in a directory	/home/pi/camera/video/ (if you register a remote Yandex drive /home/pi/yandex.disk/camera/video)
Number of hours of play per disc	
Automatic start of the mjpg-streamer service at startup	
Recording frequency for photo registration	
Settings for recording timelapse videos and photos	In registration mode when the connected motion sensor hc-sr501 is triggered
Recording frequency with photo registration by hc-sr501 motion sensor	per second
<b>Settings for the smart home component Home Assistant</b>	
Turning on the Alarm	The time required to exit the house, after which the alarm is turned on seconds
Configuration file	/usr/share/hassio/homeassistant/configuration.yaml

Gmail (google mail) with which the letter is formed	
Password of the mail with which the letter is formed <small>If this field is not filled out, you will need to specify a password for this mail in configuration.yaml in the "notify:" section</small>	
Mail to which the letter arrives	
<b>Radio Settings</b> <small>Internet broadcasting using Bellerofonte RadioBox available through win interface</small>	
Indicate your 3 favorite radio stations. We will list the stations on the condition that they have Internet broadcasting.	
<b>Dynamic DNS</b> <small>Service inadyn required if you registered on the site freedns.affraid.org and use dynamic dns technology</small>	
Automatically start the inadyn service at startup	
If you plan which camera you will use	
<b>IOT connecting sensors via MQTT Protocol to the smart home Home Assistant</b>	
Mqtt user	
Mqtt password	
Home Assistant server (name and / or ip address)	
Sensor	No GPIO pin data: 4
Subscribe to topic	
Sensor	No GPIO pin data: 7
Subscribe to topic	
<b>Please write us your comments, suggestions in this field below</b>	