

## Quick guide for the configuration of the REDDOXX appliance

12 steps to be made for the immediate start of operation

1. Unpack and plug in the appliance (A).

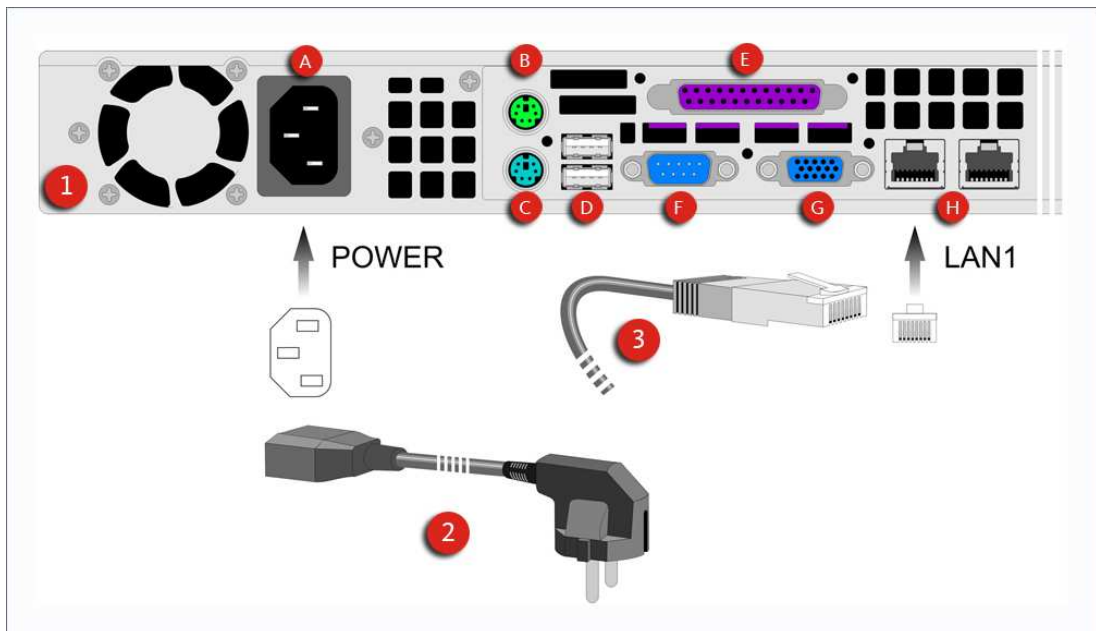


Image: rear view of a REDDOXX 19" appliance

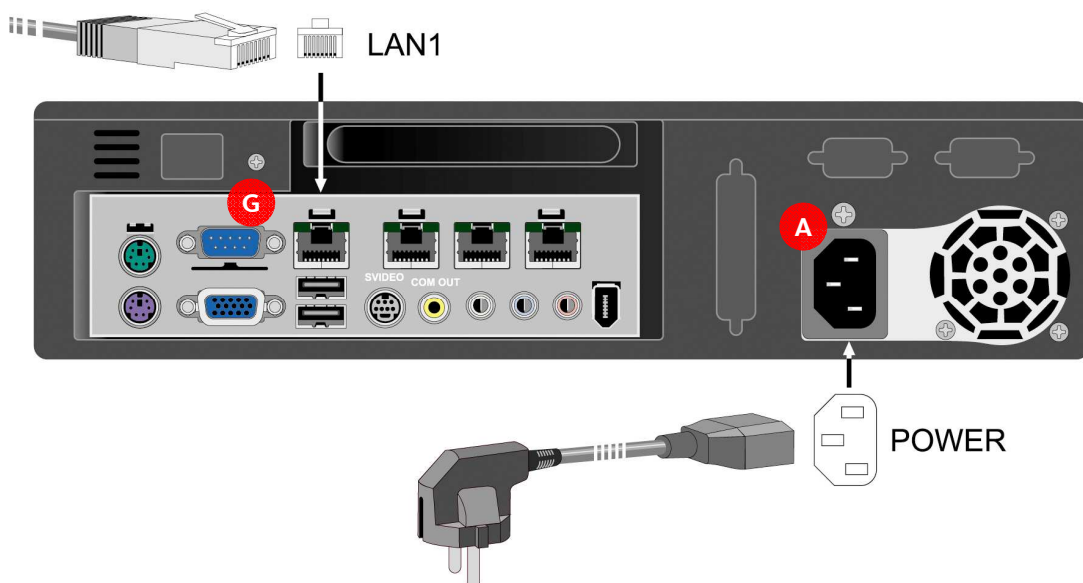


Image: rear view of a REDDOXX Basic appliance

2. Connect the network interface **LAN-1** of the REDDOXX appliance directly with your PC or Laptop using a Cross Over Network Cable (RJ45). Use the first LAN interface from the left on the REDDOXX appliance (from the rear view), next to the monitor connector **(G)**.

Set up the IP address 192.168.0.2 and the subnet 255.255.255.0 on your PC or Laptop.



3. Power up the appliance by pressing the power on button on the front side using an edgeless tool. After about 1 minute it is ready-to-operate.



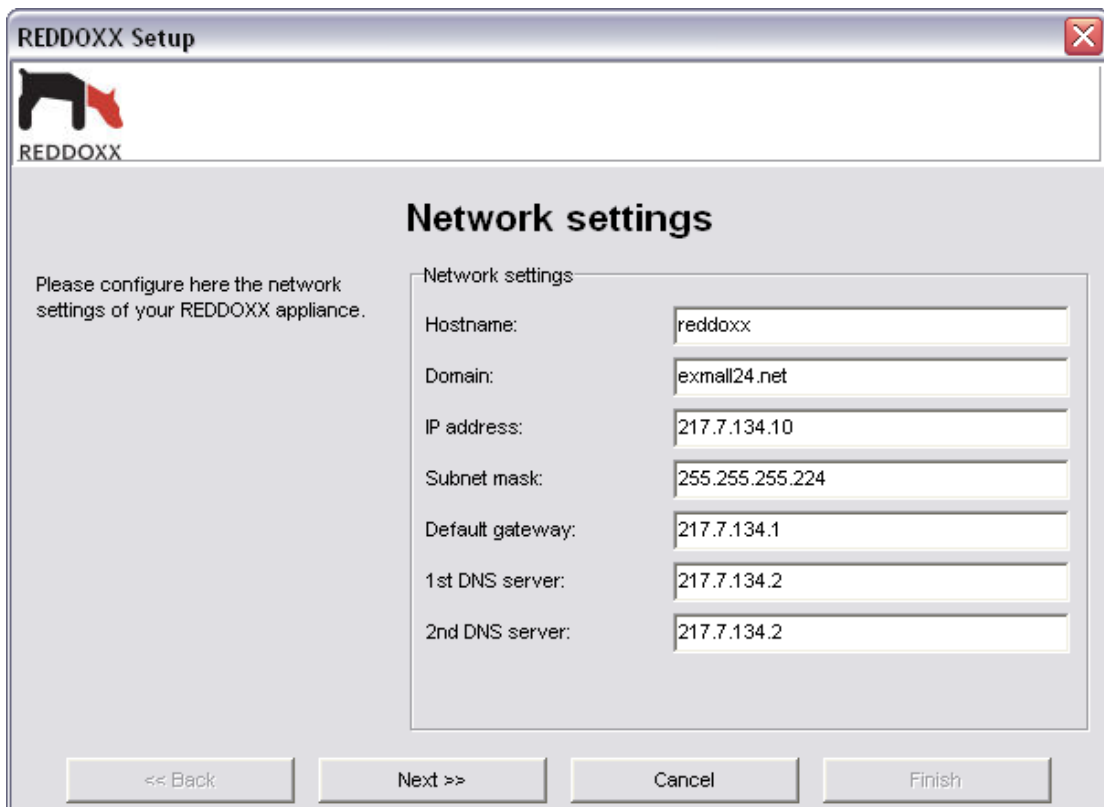
4. Insert the CD and start the admin console program D:\Software\sadmin.exe
5. In the **login window** specify *sf-admin* as user name and „*admin*“ as password. Specify the IP address 192.168.0.1 as host name.



6. Start the **setup wizard** in the welcome screen.

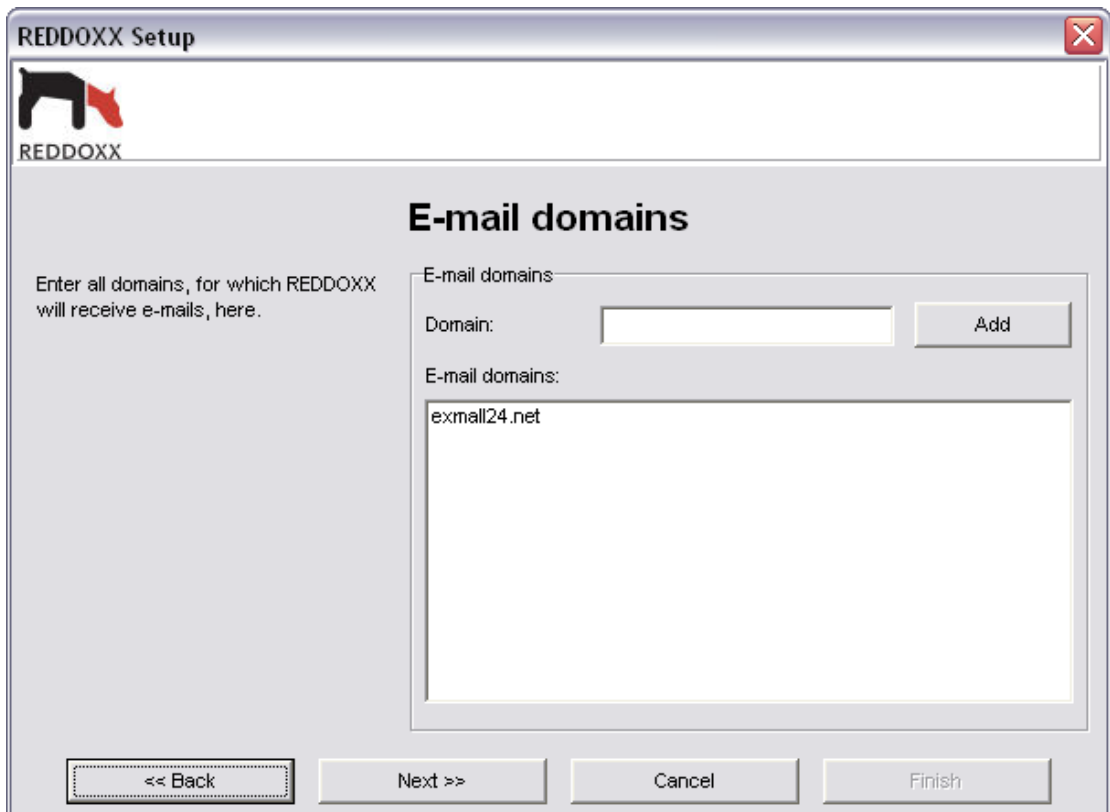


7. Apply your **network settings**.



- Specify a **host name**. This is the name under which you get access to your REDDOXX appliance in your local network.
- Specify the **domain** of your local network.
- Specify a local **IP address** from your internal network.
- Specify the corresponding **subnet mask**.
- Specify the **standard gateway** for the internet connection.
- Specify at least one **DNS server**.

8. Specify the **e-mail domains** which you want to receive e-mails for.

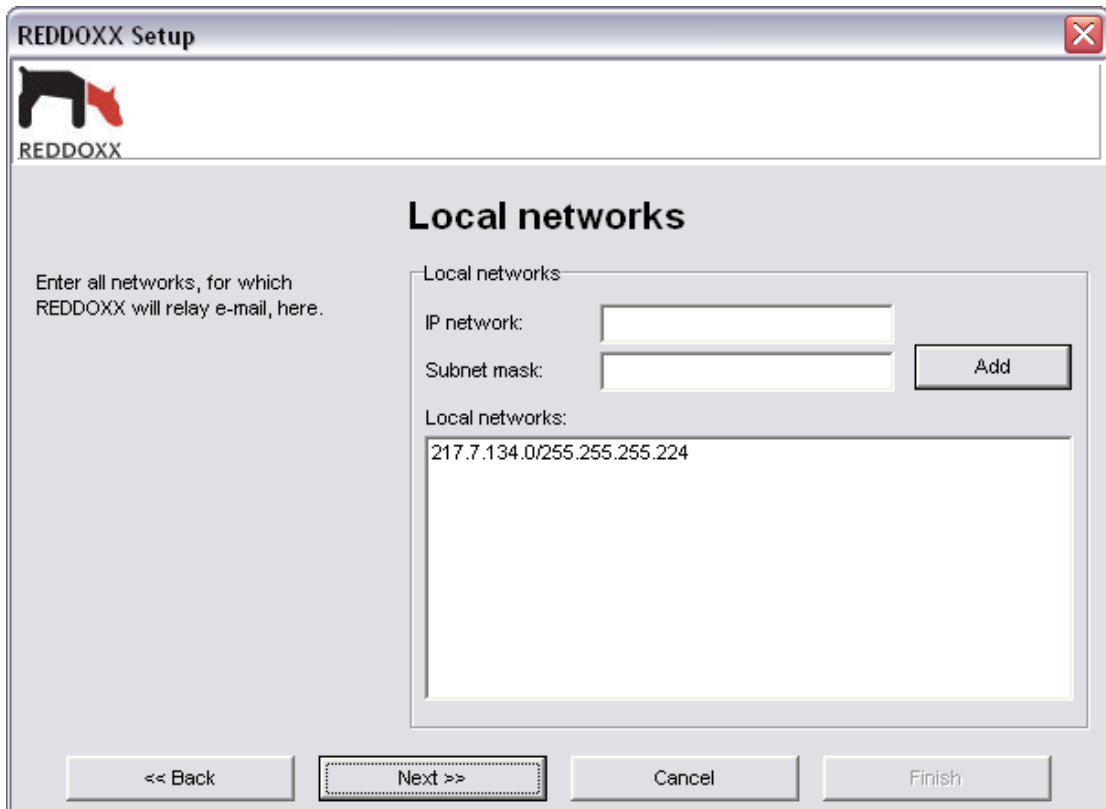


The screenshot shows the 'REDDOXX Setup' window with the 'E-mail domains' section. The window title is 'REDDOXX Setup' and it features the REDDOXX logo (a black horse head with a red mane) and the text 'REDDOXX'. The main heading is 'E-mail domains'. Below the heading, there is a text box with the instruction: 'Enter all domains, for which REDDOXX will receive e-mails, here.' To the right of this text box is a form with the following elements:

- A label 'E-mail domains:' above a text input field.
- A label 'Domain:' to the left of the text input field.
- An 'Add' button to the right of the text input field.
- A label 'E-mail domains:' above a list box.
- The list box contains the text 'exmall24.net'.

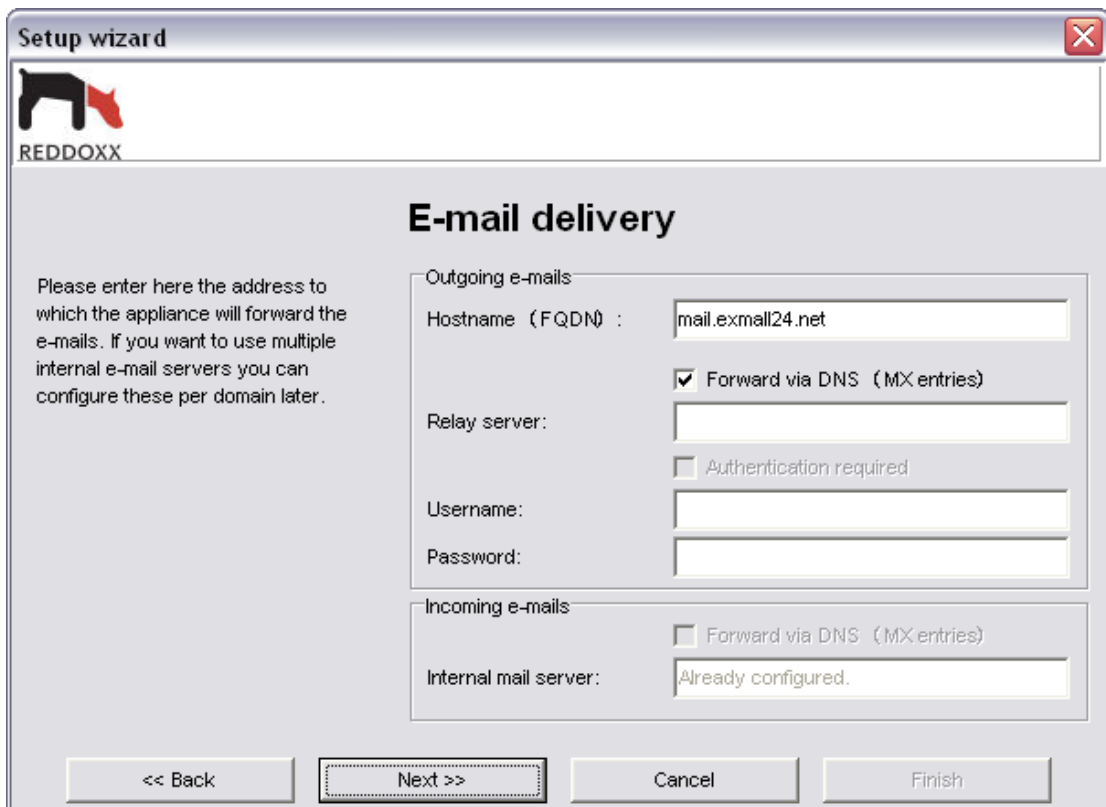
At the bottom of the window, there are four buttons: '<< Back', 'Next >>', 'Cancel', and 'Finish'.

9. Specify the **local networks** and their appropriate **hosts** which are sending e-mails.



The screenshot shows the 'REDDOXX Setup' window. The title bar reads 'REDDOXX Setup'. The window contains the REDDOXX logo and the text 'REDDOXX'. The main heading is 'Local networks'. Below this, there is a text box that says 'Enter all networks, for which REDDOXX will relay e-mail, here.' To the right, there is a section titled 'Local networks' containing two input fields for 'IP network:' and 'Subnet mask:', followed by an 'Add' button. Below these fields is a list box labeled 'Local networks:' which contains the text '217.7.134.0/255.255.255.224'. At the bottom of the window, there are four buttons: '<< Back', 'Next >>', 'Cancel', and 'Finish'. The 'Next >>' button is highlighted with a dashed border.

10. E-mail delivery for outgoing mail.



The screenshot shows the 'Setup wizard' window. The title bar reads 'Setup wizard'. The window contains the REDDOXX logo and the text 'REDDOXX'. The main heading is 'E-mail delivery'. Below this, there is a text box that says 'Please enter here the address to which the appliance will forward the e-mails. If you want to use multiple internal e-mail servers you can configure these per domain later.' To the right, there is a section titled 'Outgoing e-mails' containing a 'Hostname ( FQDN )' field with the value 'mail.exmail24.net', a checked checkbox for 'Forward via DNS ( MX entries )', an empty 'Relay server:' field, an unchecked checkbox for 'Authentication required', and empty 'Username:' and 'Password:' fields. Below this is a section titled 'Incoming e-mails' containing an unchecked checkbox for 'Forward via DNS ( MX entries )' and an 'Internal mail server:' field with the value 'Already configured.'. At the bottom of the window, there are four buttons: '<< Back', 'Next >>', 'Cancel', and 'Finish'. The 'Next >>' button is highlighted with a dashed border.

- Specify the Full Qualified Domain Name (FQDN) under which your appliance appears in the internet.

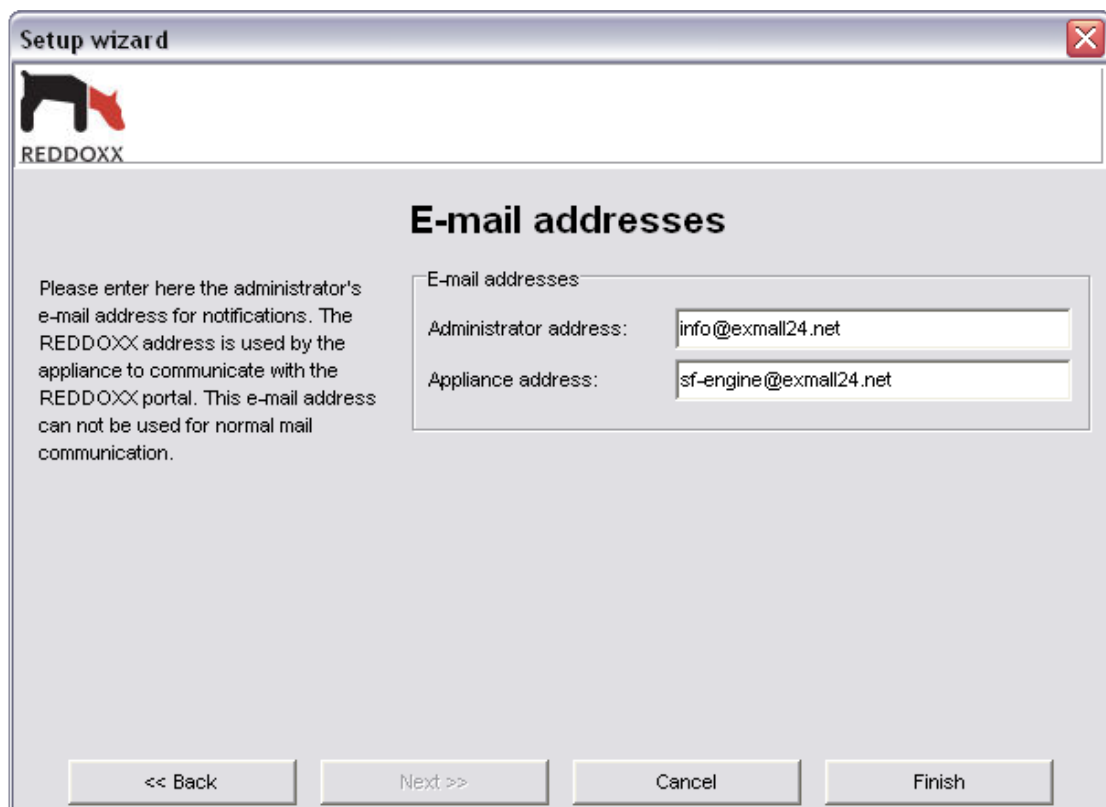
#### NOTE

Please make sure that the FQDN exists as an MX-Record of your internet domain and that a valid DNS reserve record (PTR) is specified for the corresponding Public IP address.

Please contact your provider if necessary.

- Specify a relay server if you need to send outgoing mail via your provider. Please enter user name and password in case an authentication is necessary.
- Specify the internal mail server to which your incoming e-mails are being delivered after the spam verification.

## 11. E-mail addresses



The screenshot shows a window titled "Setup wizard" with the REDDOXX logo. The main heading is "E-mail addresses". On the left, there is a text block: "Please enter here the administrator's e-mail address for notifications. The REDDOXX address is used by the appliance to communicate with the REDDOXX portal. This e-mail address can not be used for normal mail communication." On the right, under the heading "E-mail addresses", there are two input fields: "Administrator address:" with the value "info@exmall24.net" and "Appliance address:" with the value "sf-engine@exmall24.net". At the bottom, there are four buttons: "<< Back", "Next >>", "Cancel", and "Finish".

- Specify your administrator's e-mail address. The latest release notes are being sent to this address as soon as a new update appears.

- The REDDOXX address specifies the appliance's e-mail address. This is necessary for the communication with the central REDDOXX portal.
- Click the Finish button. Then the administrator console comes up.

12. Shut down the appliance using the menu item *APPLIANCE*. Now connect the REDDOXX appliance with your local network and power it up again. The appliance is ready-to-operate after about 1 minute.

To check this start the admin console program and connect with the REDDOXX appliance with the recently configured IP address or the host name respectively. You can begin with the fine tuning now. E-mails are already being received and delivered to the mail server at this point.

For further guides and trouble shooting instructions please refer to the administrator manual on the CD or to: <http://support.reddox.net>.