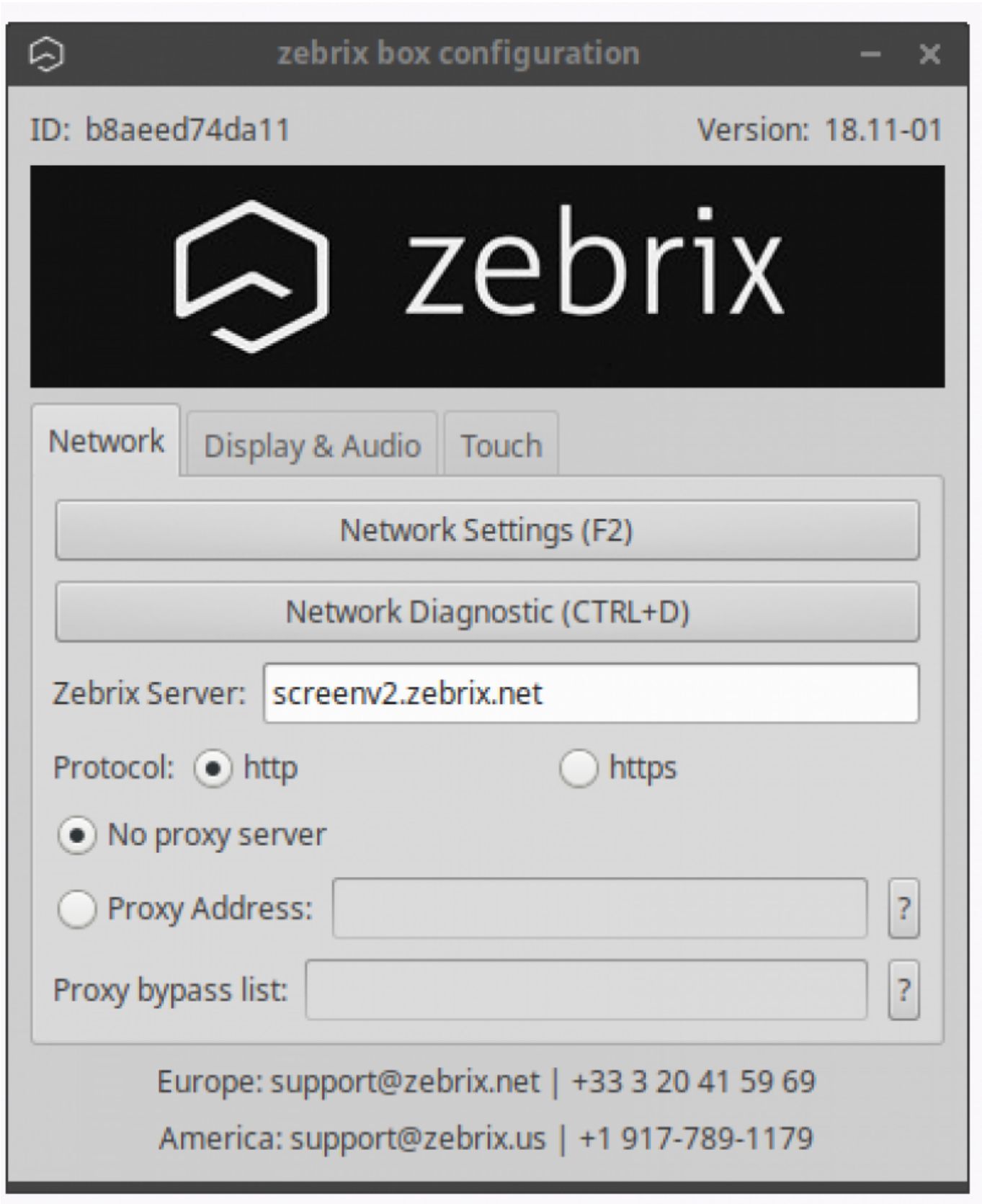
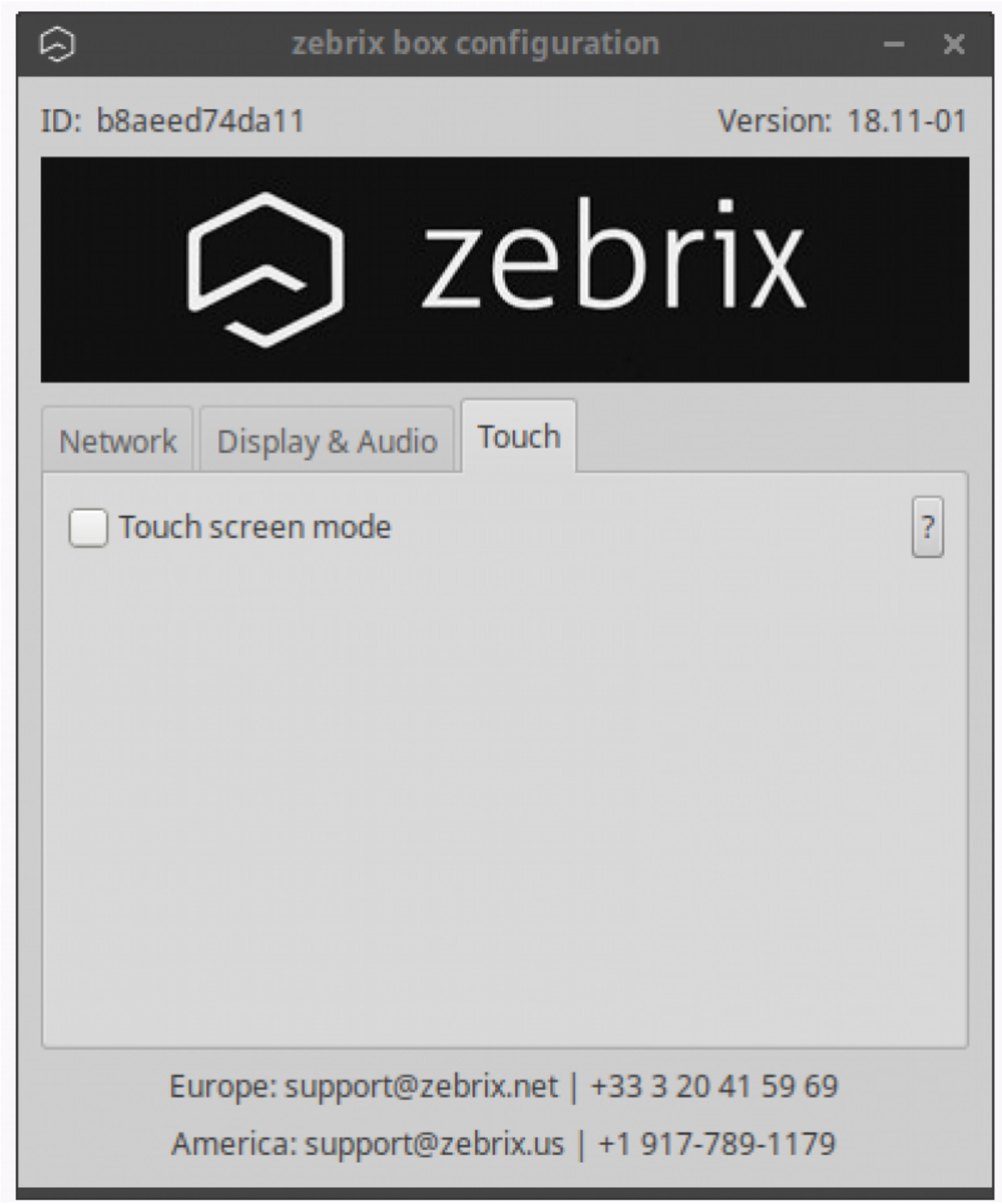
Activate the touchscreen

Open the configuration panel using “F1”



Go to the “Touch” panel and check the box to activate the touch mode



Open a terminal using windows+T

Write : export DISPLAY=:0.0

```
zebrix@zebrix-box-16b4da:~$ export DISPLAY=:0
```

Then : xinput –list

```
zebrix@zebrix-box-16b4da:~$ xinput --list
⎡ Virtual core pointer                          id=2    [master pointer  (3)]
⎜   ↳ Virtual core XTEST pointer                id=4    [slave  pointer  (2)]
⎜   ↳ Advanced Silicon S.A. SamsungUSBTouch_CAP_043     id=10   [slave  pointer  (2)]
⎣ Virtual core keyboard                         id=3    [master keyboard (2)]
    ↳ Virtual core XTEST keyboard               id=5    [slave  keyboard (3)]
    ↳ Power Button                              id=6    [slave  keyboard (3)]
    ↳ Video Bus                                 id=7    [slave  keyboard (3)]
    ↳ Power Button                              id=8    [slave  keyboard (3)]
    ↳ Sleep Button                              id=9    [slave  keyboard (3)]
    ↳ Advanced Silicon S.A. SamsungUSBTouch_CAP_043 Pen id=11   [slave  keyboard (3)]
```

A list of all the pointers device should appear, select the name of your touchscreen and copy it

open the zebrix.conf file: nano /opt/zebrix/zebrix.conf

```
zebrix@zebrix-box-16b4da:~$ nano /opt/zebrix/zebrix.conf
```

and paste the name of your device in “TOUCHPANEL” :

```
  GNU nano 2.9.3

ZEBRIX_SERVER="screen.zebrix.net"
RESOLUTION="auto"
HARDWAREACCELERATION="true"
PROTOCOL="http"
ORIENTATION="left"
TOUCHMODE="true"
TOUCHPANEL="Advanced Silicon S.A. SamsungUSBTouch_CAP_043"
PROXYMODE="disabled"
PROXYADDRESS=""
PROXYBYPASSLIST=""
HEARTBEAT="true"
WEBACCESS="false"
WEBAUTH="09507d770ac3eec0f1a8c2968la91cdb061d2a760df26c373ab6e15b612ff43f"
OFFLINEMODE="true"
WATCHDOG_TIMER="false"
```

The touchmode parameter should be set to “TRUE”.

Then press Ctrl+X to close the zebrix file, press Y to save the file (don't modify the name)

From:
https://documentation.zebrix.net/ - **zebrix signage documentation**

Permanent link:
https://documentation.zebrix.net/doku.php?id=en:touchscreen_-_activate_and_configure_your_touchscreen

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