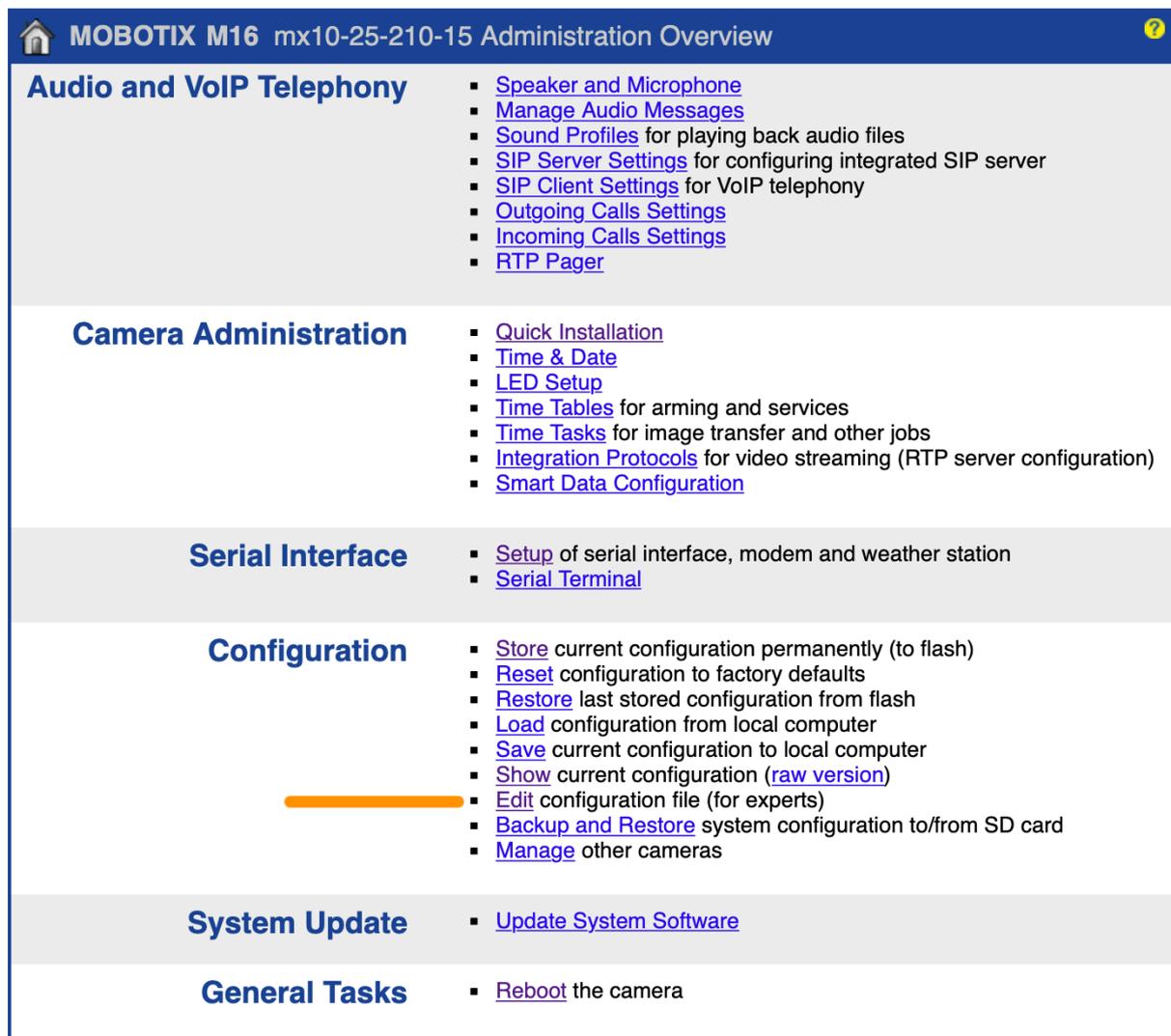


## Guideline for working with \*.txt file

It is often a lot of work to set all soft buttons. We can provide an .txt file with all soft buttons for a fast past & copy process.

**Here you need to make sure you are capable to do this. Because a mistake will bring you to a factory reset of the camera.**

To copy & paste the \*.txt file you need to do followed steps:  
Open Admin Menu- go to Configuration and Edit



The screenshot shows the 'MOBOTIX M16 mx10-25-210-15 Administration Overview' page. It features a navigation menu with the following categories and sub-items:

- Audio and VoIP Telephony**
  - [Speaker and Microphone](#)
  - [Manage Audio Messages](#)
  - [Sound Profiles](#) for playing back audio files
  - [SIP Server Settings](#) for configuring integrated SIP server
  - [SIP Client Settings](#) for VoIP telephony
  - [Outgoing Calls Settings](#)
  - [Incoming Calls Settings](#)
  - [RTP Pager](#)
- Camera Administration**
  - [Quick Installation](#)
  - [Time & Date](#)
  - [LED Setup](#)
  - [Time Tables](#) for arming and services
  - [Time Tasks](#) for image transfer and other jobs
  - [Integration Protocols](#) for video streaming (RTP server configuration)
  - [Smart Data Configuration](#)
- Serial Interface**
  - [Setup](#) of serial interface, modem and weather station
  - [Serial Terminal](#)
- Configuration**
  - [Store](#) current configuration permanently (to flash)
  - [Reset](#) configuration to factory defaults
  - [Restore](#) last stored configuration from flash
  - [Load](#) configuration from local computer
  - [Save](#) current configuration to local computer
  - [Show](#) current configuration ([raw version](#))
  - [Edit](#) configuration file (for experts)
  - [Backup and Restore](#) system configuration to/from SD card
  - [Manage](#) other cameras
- System Update**
  - [Update System Software](#)
- General Tasks**
  - [Reboot](#) the camera

Copy the whole txt file we provide you

## Browse down to SECTION rs232D and mark it until:

MOBOTIX M16 mx10-25-210-15 Edit Configuration File

**Information** This page allows modifying the camera configuration by editing the configuration file parameters. Note: changes to the configuration will not be enabled until you [store](#) and reboot the camera.

**Warning:** This page is for experts only! Wrong or invalid entries could leave the camera in an unreachable state. Please use the appropriate configuration menu instead.

**Current Configuration**

```
SECTION rs232d
RS232DMODE=TerminalAndLoggerMode
RS232DBAUD=2400
RS232DBITS=8
RS232DPARITY=N
RS232DSTOPBITS=1
RS232DSCON=on
RS232DBUFFER=10
RS232DLFCR=no
RS232DADDTIME=off
RS232DHANDSHAKE=no
ENDSECTION rs232d

SECTION serial
SPEED=38400
FLOWCONTROL=no
DATABITS=8
STOPBITS=1
PARITY=no
ENDSECTION serial

SECTION signalout
ENDSECTION signalout

SECTION signals
LEDS=3.EKI.
LEDMAIN=2
IRLEDS=
PIRLEVEL=30
ENDSECTION signals

SECTION softbuttons
version=1.43
softbutton=123;color=grey;action=Link;param=url%3d/control/multiview?screenid%3d5AA95C984f;mv=1
softbutton=128x96;color=grey;action=/control/control?set:param=section%3dgeneral&size%3d128x96
softbutton=160x120;color=grey;action=/control/control?set:param=section%3dgeneral&size%3d160x120
softbutton=1x Zoom;color=blue;action=/control/click.cgi?param=zoom%3d1000
```

Accept the changes and store the configuration file.

## ENDSECTION softbuttons

MOBOTIX M16 mx10-25-210-15 Edit Configuration File

**Information** This page allows modifying the camera configuration by editing the configuration file parameters. Note: changes to the configuration will not be enabled until you [store](#) and reboot the camera.

**Warning:** This page is for experts only! Wrong or invalid entries could leave the camera in an unreachable state. Please use the appropriate co

**Current Configuration**

```
softbutton=Terminal;color=green;action=LinkNew2;param=url%3d/control/rs232term
softbutton=Text Message;color=grey;action=LinkNew2;param=url%3d/cgi-bin/messagewindow?text%3dinsert+text+here!
softbutton=Tour Rec End;color=red;action=/control/rcontrol?action=PutRS232;param=rs232outtext%3d%25FF%2501%2500%2521%2500%25
softbutton=Tour Rec Start;color=red;action=/control/rcontrol?action=PutRS232;param=rs232outtext%3d%25FF%2501%2500%251F%2500%
softbutton=Tour Start;color=green;action=/control/rcontrol?action=PutRS232;param=rs232outtext%3d%25FF%2501%2500%2523%2500%25
softbutton=UC Event;color=yellow;action=/control/rcontrol?action=UserClick;param=
softbutton=VerdrehAus;color=yellow;action=/admin/control?param=set_profile%3dlogo%3aKamera_verdreht&active%3dhide
softbutton=Zoom +;color=blue;action=/control/click.cgi?param=zoomrel%3d250
softbutton=Zoom -;color=blue;action=/control/click.cgi?param=zoomrel%3d-200
menu=live;Admin Menu=1:Setup Menu=2:1x Zoom=4:Zoom +=5:Zoom -=6:Links=8:Rechts=9:Stop=10:Hoch=11:Runter=12:Preset D1=14:Pre
menu=multiview:Preset D1=1:Preset D2=2:Preset D3=3:Preset D4=4:Preset D5=5:Preset D6=6:Preset D1 speichern=8:Preset D2 spei
menu=player;Admin Menu=1:Setup Menu=2:Arm & Record=3:Audio on=4:MxPEG on=5:MxPEG off=6:LEDS Blink=7:Play Sound=8:Play Last
ENDSECTION softbuttons

SECTION sound
profile=sd0: profilename=StandardSounds:playlist=Alarm;Busy;CuckooClock;Default;DoorBell;Phoning;Standard:sequence=randomi
ENDSECTION sound

SECTION systemalarm
logscan_alarm_notify_led=1
logscan_alarm_notify_liveimage=1
logscan_alarm_notify_ip=
ENDSECTION systemalarm

SECTION time
TZ=Europe/Berlin
TSAUTOADJUST=1
TIMESERVER=
TSPROTOCOL=ntp
TSFAILISCRITICAL=0
TSCHECKINTERVAL=30
NTPMINPOLL=6
NTPMAXPOLL=10
ENDSECTION time

SECTION timestamp
VERSION=MX-V5.2.4.15-r2
DATE=2019-11-29 16:06:26 +0100 CET
```

Accept the changes and store the configuration file.

now press right Mouse button and select paste or use short cuts of your system to paste.  
Press Accept and store it permanently. Now reboot your Mobotix Camera

After the reboot you will see followed:



If you are wondering where the other soft buttons are:

You will find in the event player



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To do Presets and record a tour – go to MultiView



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To have all soft buttons in your preferred language you can rename in the soft button menu:

Admin → Page Administration → Soft buttons

As well you can change the color or place, like explained in the Mobotix software manual.

## Controlling PT5

The PT5 will respond your command in live view with immediately action in the direction you press till you press **Stop** or give it a new command

*Vertically it is limited to 80°*

*Horizontal its 360° endless*

*Speed is 13°/second*

### Recording a tour by commanding it through soft buttons:

Simply press in MultiViewer:

**Tour Rec Start**

Go to LifeView and set your commands

**Make sure you press STOP before a new command is set**

After finishing your tour go back to MultiViewer and press **Tour Rec End**  
Done!

The PT5 will now after the command **Tour Start** is given run automatically the stored tour.

In the case of power fail and after power is back it continues the tour from the beginning.

To stop the tour simply press **Stop** in LiveViewer.

To change the tour, record a new one by doing the same procedure.

### Storing presets through soft buttons:

Align your PT5 in LiveViewer by the **Left - Right - Up - Down** commands in the position you want. Go to MultiViewer and press **Preset D1\* Safe** (Preset D1 Speichern)

*(\*) You can do this with up to 32 presets.*

To command the PT5 to the preset just press the soft button **Preset D1 \***

To move there by the analytics of the camera simply set in the Camera menu this Preset as action after an event, like explained in the Mobotix software manual.

To overwrite a preset, align the PT5 to the new position and store it under the chosen number by pressing **Preset DX\* Safe**