

Guide to installing C-MOR

Automatic Installation



You have already created a virtual machine with at least 2 CPU cores, 2GB RAM and 40GB hard drive (in VMware, Proxmox/KVM, VirtualBox Hyper-V etc.) and have already loaded the C-MOR ISO file using the installation instructions or want to install C-MOR directly on a PC via USB. You are now at the point where you want to install C-MOR.

You either boot from the ISO image in your virtualization environment or boot the USB stick directly on the PC. The C-MOR installation prompt appears::

```
Welcome to Mindi v3.0.2-r3788:3789, a cousin of MondoRescue

Creation date: Fri Jul 12 16:31:04 CEST 2024
These disks were generated on the following system:
  C-MOR-U6
  C-MOR Video Surveillance U6
  Kernel 5.10.0-12-amd64
  on a x86_64 architecture

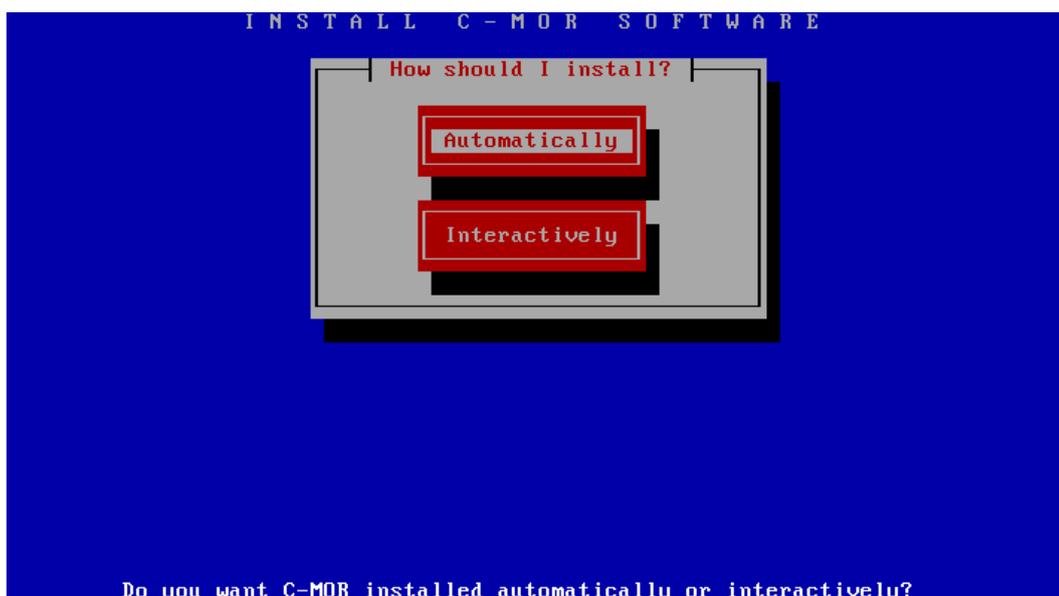
To format and install all files automatically, type 'nuke' <enter>.
To install some/all files interactively, type 'interactive' <enter>.
To boot to a command-line prompt (expert mode), type 'expert' <enter>.

You may add one or more parameters as well as per the function keys below
e.g. Type 'nuke denymods="fdomain impi_si"' to not load these 2 modules

If installing from a local external disk or USB key, do not connect it
until the boot-up has finished.

F1-Main ; Boot Parameters F2-1/2 ; F3-2/2 ; F4-PXE
boot:
```

Press the Enter key and the installation menu will appear. Now select “Automatically” in the installation menu.



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Now the hard drive is automatically formatted and the C-MOR video surveillance system is installed:

```
INSTALL C-MOR SOFTWARE
Installing Automatically

Partitioning hard drives
Formatting partitions
Mounting
Installing
Installing

Installing from archives
Installing C-MOR from the archives.
Please wait. This may take some time.

Installing from fileset #14 on CDR #1

0:16 taken      0:36 remaining
30% done       70% to go

Please wait
...OK
...OK
...OK
All partitions were mounted OK.
Installing from CDR #1
Installing C-MOR from the archives.
```

After successful installation, the following screen content appears:

```
Reassembling large files
tar: removRUB...
Unmounting devices
Using tune2fs/tune4fs to identify your ext2,3,4 partitions
Run complete. Please remove media and reboot.

All partitions were unmounted OK.sh: can't create /tmp/mondo.tmp.ayXdCx/mondo-run-prog-thing.tmp: nonexistent directory. Please wait for the command prompt.
Then remove the install media and reboosh: can't create /tmp/mondo.tmp.ayXdCx/mondo-run-prog-thing.tmp: nonexistent directorycom for more information.
Restore log (/var/log/mondorestore.log) copied to /var/log on your hard disk
Mondo-restore is exiting (retval=0)
Execution run ended; result=0
Type 'less /var/log/mondorestore.log' to see the output log
Type 'exit' to reboot the PC

BusyBox v1.18.5-r3091 (2013-03-15 09:03:55 CET) built-in shell (ash)
Enter 'help' for a list of built-in commands.

# exit_
```

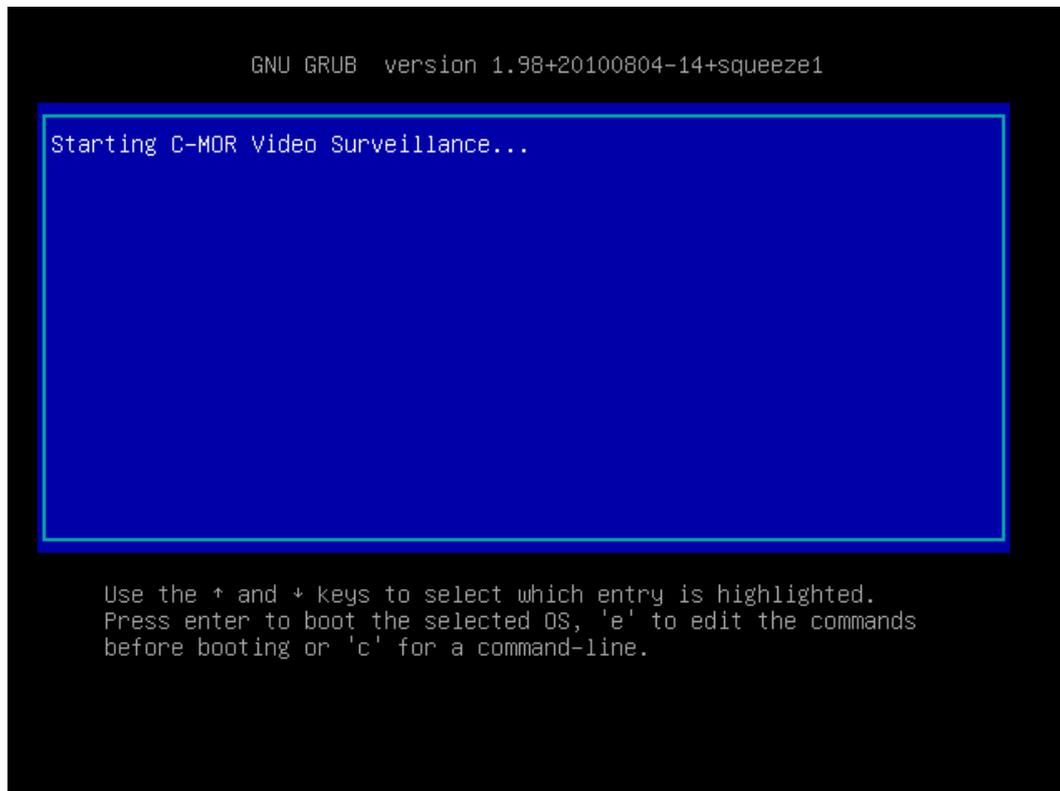
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Complete the installation by entering the command "exit". The system will now reboot. If necessary, remove the USB stick or CD.

C-MOR boots and the C-MOR boot menu appears. C-MOR starts automatically during installation after a few system settings have been made automatically:



After automatic restart, the C-MOR console will display the default language settings. Select "1" for English:



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After setting the language, the console menu appears:

```
C-MOR Console Menu:
=====

=====

The current Network Settings of this C-MOR are:

IP Address:      192.168.1.2          Network Mask:   255.255.255.0
Gateway:        192.168.1.1          DNS1:           8.8.8.8
MAC Address:    00:50:56:8c:90:95    DNS2:           8.8.4.4
Version:        6.0001

=====

1. Print Interface Settings
2. Change IP Settings
3. Reboot C-MOR
4. Shutdown C-MOR
5. Reset Network Settings and Reboot
6. Set Default Language
7. Switch SSL Certificate

Menu selection:
```

Now all that remains is to configure the IP settings. C-MOR can then be accessed via the web browser. To do this, select menu item “2”. The standard password is “admin”.

```
Menu selection:
2

Enter the C-MOR admin password:
Menu 2 selected

Enter new IP address (no validation check): 172.20.1.239
Enter new netmask (use 255.0.0.0 if not sure): 255.255.255.0
Enter new gateway address (no validation check): 172.20.1.1

=====

The Name Servers are set to: 8.8.8.8, 8.8.4.4.
Do you want to change the Name Servers? This is optionally! (y/N) n

=====

New IP address: 172.20.1.239
New Netmask: 255.255.255.0
New Gateway: 172.20.1.1

Is this correct? (y/N) y
```

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After the settings have been made, they will be displayed in the console:

```
C-MOR Console Menu:
=====

=====

The current Network Settings of this C-MOR are:

IP Address:      172.20.1.239      Network Mask:   255.255.255.0
Gateway:        172.20.1.1        DNS1:           8.8.8.8
MAC Address:    08:00:27:76:00:31  DNS2:           8.8.4.4
Version:        6.0004

=====

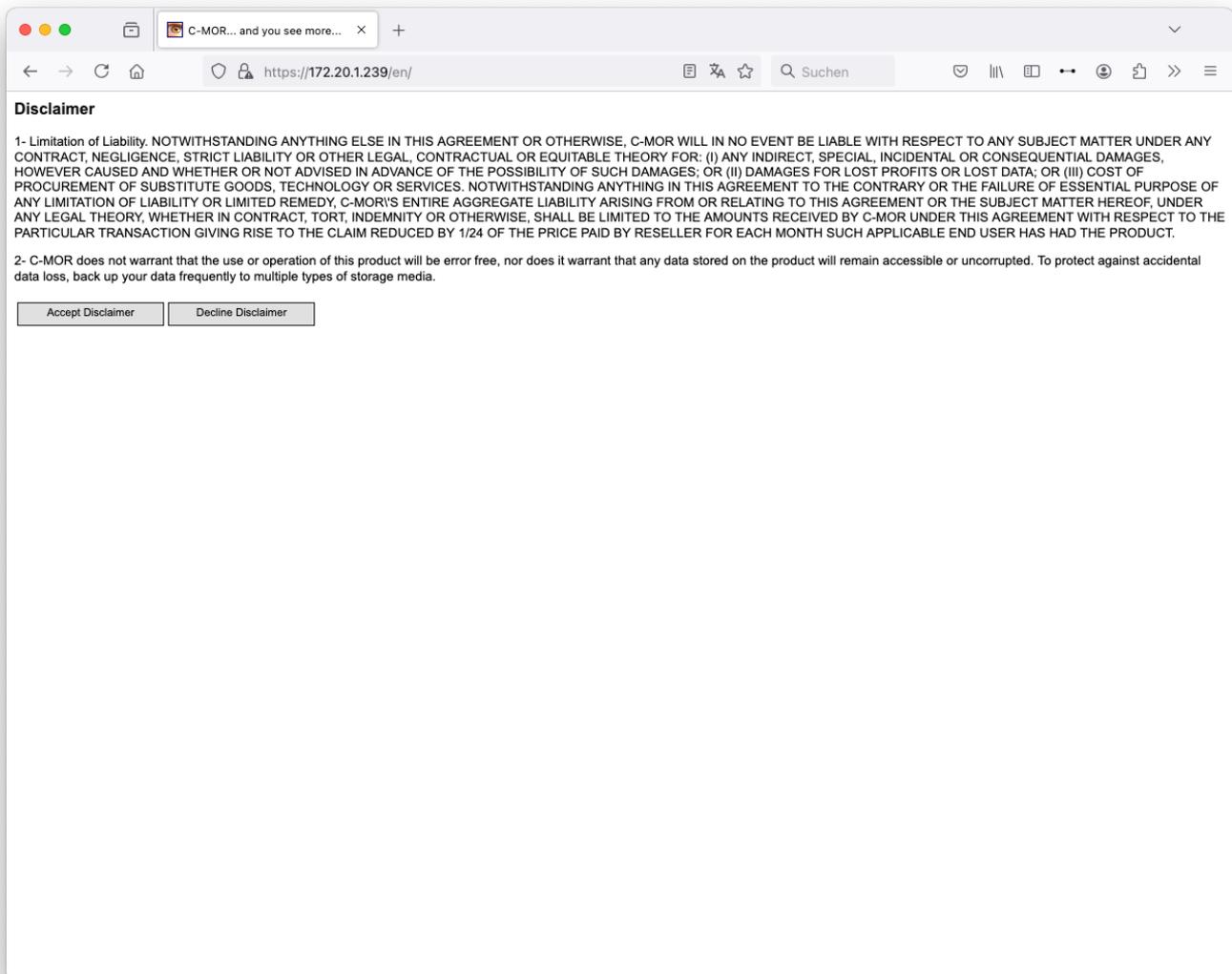
1. Print Interface Settings
2. Change IP Settings
3. Reboot C-MOR
4. Shutdown C-MOR
5. Reset Network Settings and Reboot
6. Set Default Language
7. Switch SSL Certificate

Menu selection: _
```

Now use your web browser and access the IP address you set previously. In the example: <http://172.20.1.239>. After the password prompt, you must accept the terms of use the first time you access the site:

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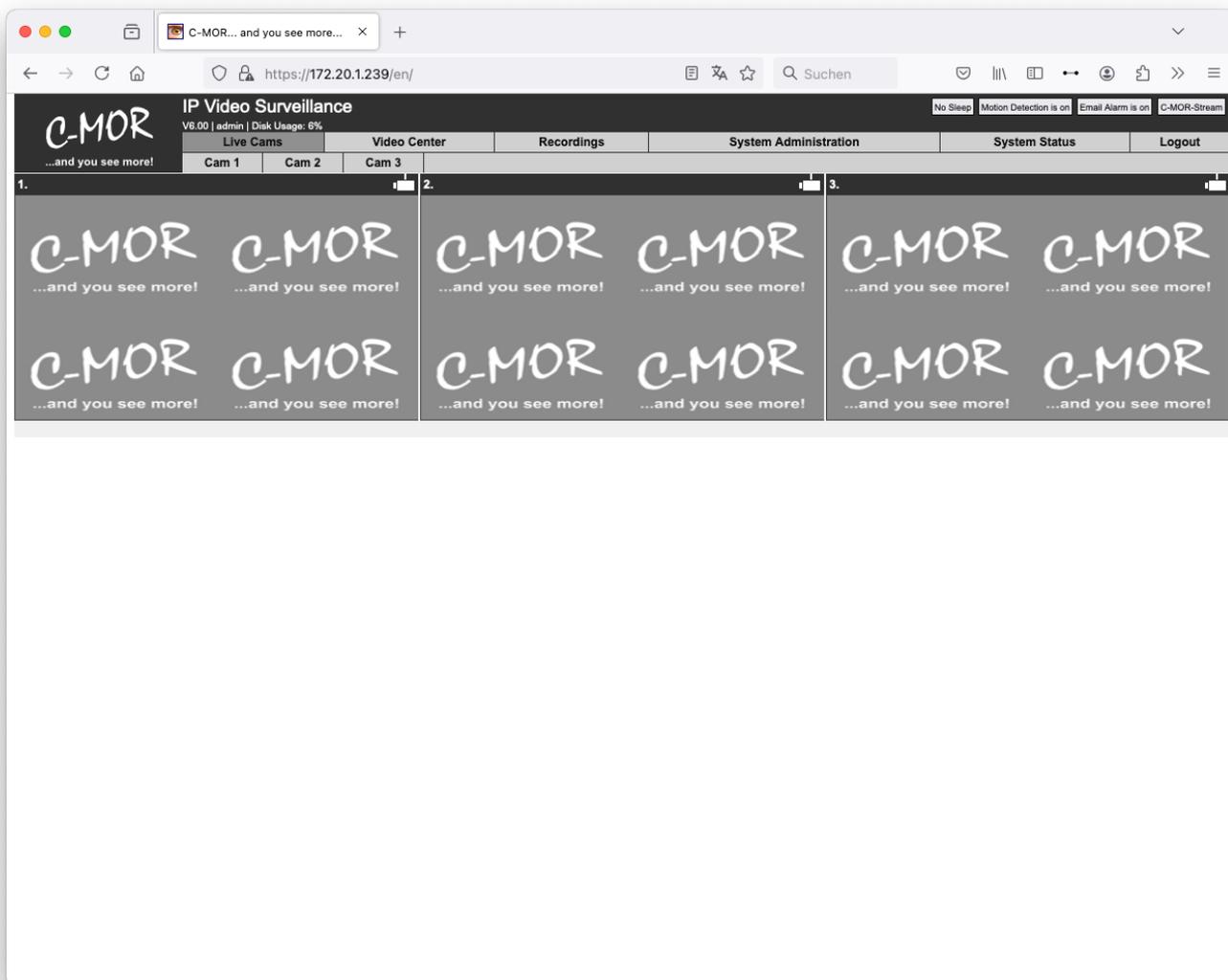


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Once you have accepted these, the C-MOR start screen appears:



Now you can operate C-MOR via the web interface. We recommend that you first change the admin password in the "System Administration" menu. Then continue with the camera configuration as described in the manual or other documents!