

STARTUP



The monitor is a Touch screen

Plug in main power cable

Plug in external power supply 100-240 vac. The system will automatically start charging the internal battery. Even with the main power switch off.

Connect camera & light cable

Connect the cable from the camera & light cable to your system if applicable or connect a video source. Connect an audio source if you want to record audio.

Switch main power ON & OFF



Power ON
Press and hold for 2 seconds

Power OFF
Press and hold for 2 seconds, LED starts flashing rapidly

BATT.



Battery status

Blinking: Operating on battery
Not blinking: External power supply connected and charging

See Camera Image:



Camera
Press to switch on & off



Green when camera on

Start Recording:



Record
Press to record
Press to stop



Solid Red = Recording

DVR3 Video



The monitor is a Touch screen

Taskbar (use mouse or Touch on screen to select)

Records ALL
Press to Record all channels
Solid red when recording

File Browser
Press and open File Browser to Copy and delete files

Player
Press and open player to play and view files

View Layout
Scroll through selected view layouts per screen

Battery status
With flash=charging
Blinking is discharging

Main Settings
Help

Channel Title bar

1:CHN1 **D 12.4M** **DT 0:30:27**

CH1_2020-10-18_12_23_45 **0:25:23**

1:CHN1
Channel Number
Number and channel name

D 12.4M
DT 0:30:27
Diver depth & Time
D: Depth
DT: Dive Time
Only when depth data is connected

CH1_2020-10-18_12_23_45
Record File name
Channel number-Date-Time
Time when started recording
Only visible during recording

0:25:23
Recording time
Time duration of recording
Only visible during recording

Channel bar (use mouse or Touch on screen to select)

Record
Press to record
Press to stop

Solid Red = Recording

Pause
Press to pause recording

Press Play to resume recording
Recording resumes in the same file

Snapshot
Press to make a snapshot

Turns Red when snapshot is taken

Snapshots are during recording stored in same folder as recording
If not recording, snapshots are stored in the folder called Snapshots

Clip Record
Press to make a clip recording during the main recording

Turns red when recording

File is stored in same folder as main recording.
Recording duration of clip is set to 10 seconds and stops automatic.

Camera
Press to switch on

Yellow when the camera is on and is waiting for a signal

Green when the camera is on and has a signal

Light
Press to switch on

Yellow when light is on

Light can also be controlled with the potmeter on the panel

Overlay
Press and open video overlay settings form

Channel settings
Press and open channel settings form

Player & File Browser



The monitor is a Touch screen



Player

Press and open player to play and view files



Copy to USB

Quick copy to USB stick.
When file selected press
button to copy to USB stick

Select File

Select and double click on video file to play
Select to view snapshot
Scroll up&down to select other file

Playback Volume

Increase or decrease set
volume for playback.

Folder layout structure

Each new day a file is created when you start
recording, named to the date. In this date folder
each channel has a folder named at the
channel number. Each channel folder contains
a folder named with the date&start time of the
recording. During recording all snapshots and
clip recording are also stored in this folder.
Each new recording makes a new folder.

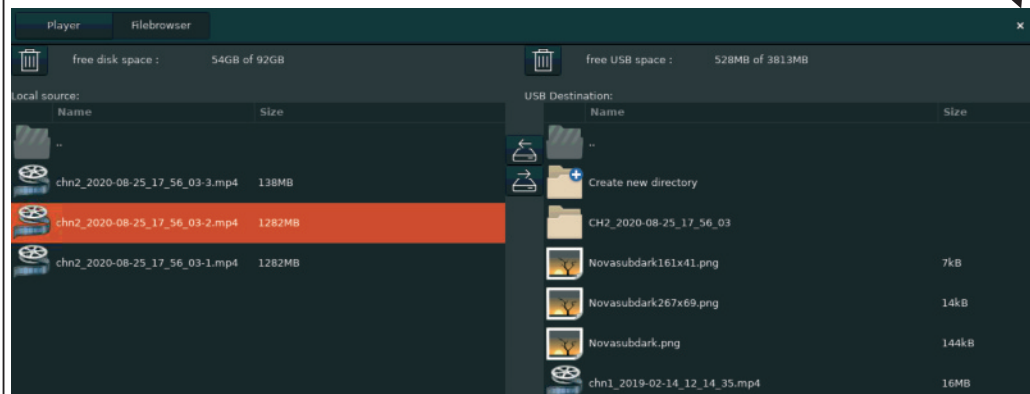


File Browser

Press and open File Browser to Copy and delete files

Close Window

Click on the cross to close
the window



Delete selected
file or folder



Return to
previous folder

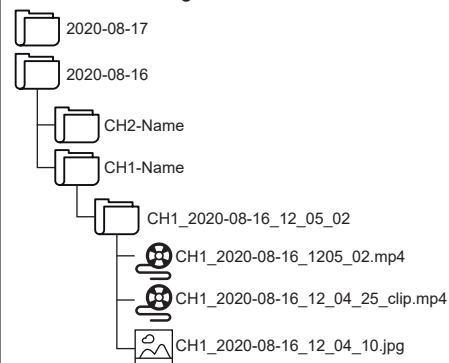


Copy selected
file or folder



Create a new
directory

Files can be copied to and from a USB storage
device. Make sure a USB storage device is
plugged in and double click to open before you
copy a file to it.
You can create a new folder on the USB
device.



The name of the folder is the start date and
time of the recording and snapshot.

*Files recorded will have a max. size of 4 Gb. Which equals +/-
30 min. recording. The recording is automatically fragmented
in set time or 4 Gb.*