

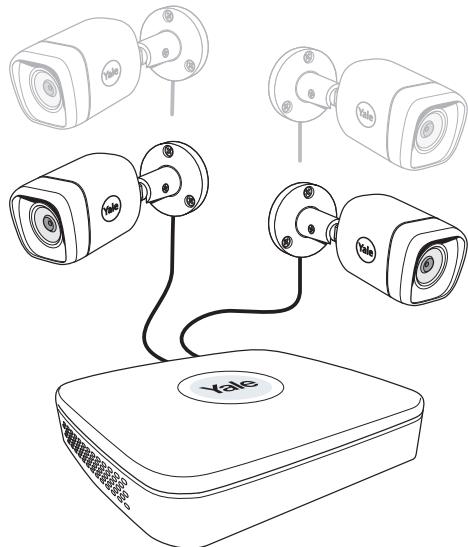


smart
Living

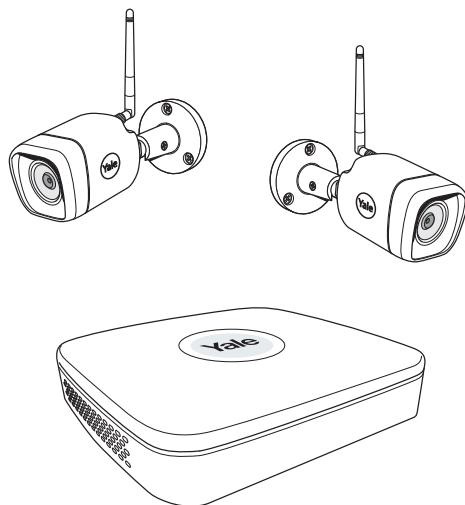
CCTV Menu Operations Manual

English

SV-4C-2ABFX / SV-8C-4ABFX



SV-4C-2DB4MX



Disclaimer!

This Manual will guide you through the standard settings and operations for normal Residential CCTV usage. The system is based on a professional system and may contain advanced features and settings that are typically not needed for residential use.

This manual will be continuously updated and be available at www.yalelock.com/smart-living.

An ASSA ABLOY Group brand

ASSA ABLOY

The smarter way to protect your home.

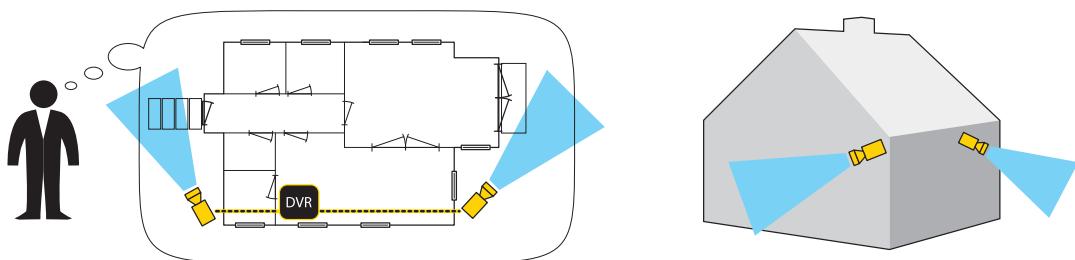


Section	Page
1 Plan the camera location Connect cables as described in the manual that was included in the Kit.	03
2 Download App - Personal registration in the App (It is better to have the App ready before starting the setup of the system.)	04
Initial setup: 3 Wired Kit	05-06
4 WiFi Kit	07-11
5 Menu overview	12
6 Setting up recording and motion detection	13-15
7 Searching in recorded video	16-17
8 Backing up a video sequence	18
Yale info and help desk	19

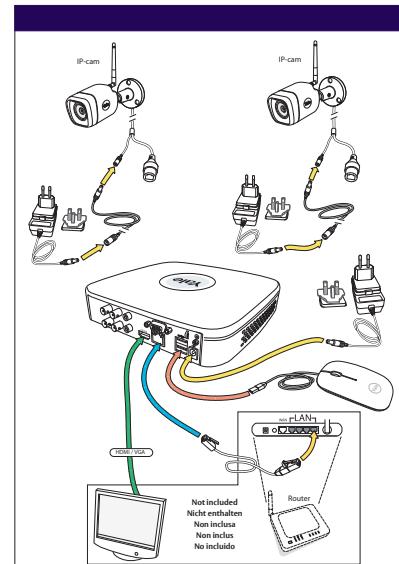
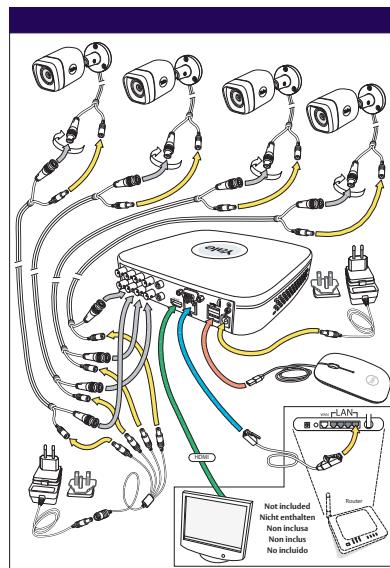
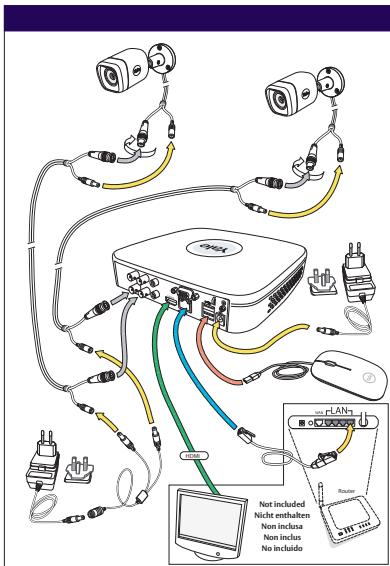
1

Plan camera locations and connect cables

Plan the camera location



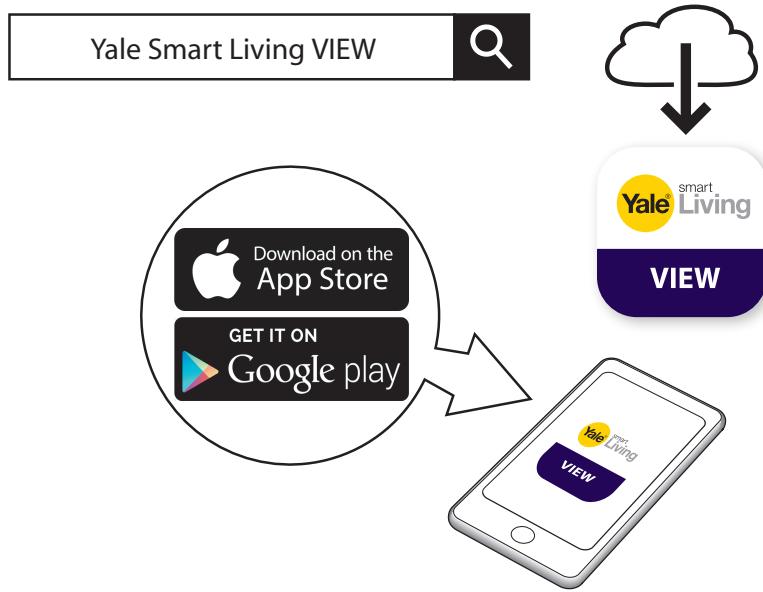
Connect cables according to the manual that came with your Kit.



2

Download App - Personal registration in the App

Download App for Android or IOS: "Yale Smart Living VIEW"



Personal registration in the App

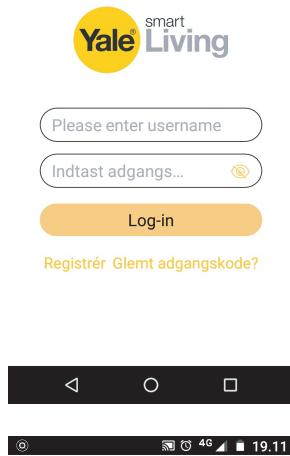
19.11

App Log-in page:

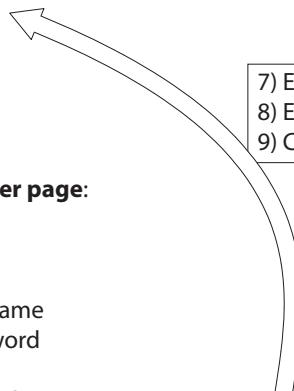
Initial setup:

1) Click Registrér

After registration/initial setup, you open from this page.



7) Enter username
8) Enter password
9) Click Log-in

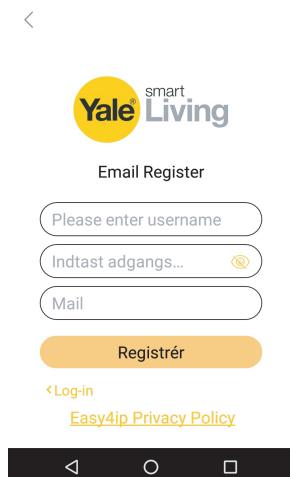


E-mail Register page:

Initial setup:

2) Enter username
3) Enter password
4) Enter email
5) Click Registrér
6) Click Log-in

This will take you back to.



3

Initial setup - Wired Kit

 Initial setup for system with wired cameras.

Device Initialization

1) Enter Password 2) Unlock Pattern 3) Password Protection

User: admin
Password: 1) Key in password
(Click in box and keyboard display will appear)

Confirm Password: 2) Confirm password

Prompt Question:

Next  3) Click NEXT

Device Initialization

1) Enter Password 2) Unlock Pattern 3) Password Protection

4) Draw unlock pattern (Min. 4 dots)
Draw again to confirm Draw unlock pattern

The unlock pattern shall at least contain 4 grids. Please draw again.

Remember this pattern!
This will be your key to access the system.

Back  Skip  5) Click NEXT

Device Initialization

1) Enter Password 2) Unlock Pattern 3) Password Protection

Email Address: To reset password, please input properly or update in time
Security Questions:

Question 1: What is your favorite children's book?
Answer:

Question 2: What was the first name of your first boss?
Answer:

Question 3: What is the name of your favorite fruit?
Answer:

Save  6) write e-mail address and complete security Questions
(These are optional and can be switched OFF by "un-ticking" boxes)

7) Security Questions:

Startup Wizard

Welcome to the Setup Wizard. This startup wizard will help you set parameters. Click Next to continue.

Auto-check for updates
Notify automatically when updates are available. The system will check for updates daily.
Online Upgrade is a service that provides you with firmware updates from the cloud. This service will collect device information in order to inform you about available firmware updates. Such information may include your device name, firmware version and device identification numbers. Such information is processed for the sole purpose of informing you about firmware updates.

9) As default leave Auto-check for update ticked.
(This will automatically keep your system up to date; but only if connected to the internet via Router)

Next  10) Click NEXT

3

Initial setup - Wired Kit

 Initial setup for system with wired cameras.

Network connection

Auto Manual

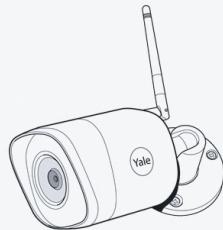
IP Address	0 . 0 . 0 . 0
Subnet Mask	0 . 0 . 0 . 0
Default Gateway	0 . 0 . 0 . 0
Preferred DNS	8 . 8 . 8 . 8
Alternate DNS	8 . 8 . 4 . 4

11) Click Refresh to update Network connection.

12) Click NEXT

Add New Yale WiFi Camera

Do you have any Yale Smart Home WiFi cameras to add to the system?



13) If you have only wired cameras in your Kit click NO. (WiFi cameras can be added later if needed)

Connect to Mobile App

The App needs to be installed and registered before scanning.



Scan QR Code in the app to connect to your YALE DVR

Serial: 3M0213BYAZAD569

14) If you want access to your system via the Yale View App, scan the QR code to connect to your DVR system. (If not click NEXT)

15) Click NEXT

Setup Complete

Congratulations, your Yale CCTV is now ready to use!

Please visit www.yalelock.com/smart-living for more information about your new CCTV system.

16) Click OK

The DVR system is now turned ON and cameras are recording. System is as default running in "Regular Mode", which means that cameras are recording 24 hours a day and will overwrite the hard drive when full. Other "Modes" and backing up recorded video will be explained later in the manual.

4

Initial setup - WiFi Kit



Initial setup for system with WiFi cameras.

Device Initialization

1 Enter Password 2 Unlock Pattern 3 Password Protection

User: admin
Password:

Use a password that has 8 to 32 characters, it can be a combination of letter(s), number(s) and symbol(s) with at least two kinds of them (please do not use special symbols like ' " ; : &)

Confirm Password:

Prompt Question:

1) Key in password

(Click in box and keyboard display will appear)

2) Confirm password

Device Initialization

1 Enter Password 2 Unlock Pattern 3 Password Protection

Next

4) Draw unlock pattern (Min. 4 dots)

Draw again to confirm Draw unlock pattern

Remember this pattern!
This will be your key to access the system.

3) Click NEXT

4) Draw unlock pattern (Min. 4 dots)

Draw again to confirm Draw unlock pattern

Remember this pattern!
This will be your key to access the system.

Device Initialization

1 Enter Password 2 Unlock Pattern 3 Password Protection

Email Address: To reset password, please input properly or update in time

Security Questions:

Question 1: What is your favorite children's book?
Answer:

Question 2: What was the first name of your first boss?
Answer:

Question 3: What is the name of your favorite fruit?
Answer:

Save

5) Click NEXT

6) write e-mail address and complete security Questions
(These are optional and can be switched OFF by "un-ticking" boxes)

7) Security Questions:

8) Click SAVE

Startup Wizard

Welcome to the Setup Wizard. This startup wizard will help you set parameters. Click Next to continue.

Auto-check for updates
Notify automatically when updates are available. The system will check for updates daily.
Online Upgrade is a service that provides you with firmware updates from the cloud. This service will collect device information in order to inform you about available firmware updates. Such information may include your device name, firmware version and device identification numbers. Such information is processed for the sole purpose of informing you about firmware updates.

Next

9) As default leave Auto-check for update ticked.

(This will automatically keep your system up to date; but only if connected to the internet via Router)

10) Click NEXT

4

Initial setup - WiFi Kit



Initial setup for system with WiFi cameras.

Network connection

Auto Manual

IP Address	0 . 0 . 0 . 0
Subnet Mask	0 . 0 . 0 . 0
Default Gateway	0 . 0 . 0 . 0
Preferred DNS	8 . 8 . 8 . 8
Alternate DNS	8 . 8 . 4 . 4

Cancel Refresh Next

11) Click Refresh to update Network connection.

12) Click Next

Add New Yale WiFi Camera

Do you have any Yale Smart Home WiFi cameras to add to the system?

Back No Yes

13) If you have WiFi cameras in your Kit (wireless camera) click YES.

Connect Camera's Ethernet Cable

Connect each IP Camera to your home router using the Ethernet cable provided. If you have more cameras than available ports, or you have other types of camera to add, you can add more cameras later via the main menu.

Back Next

14) Connect Ethernet cables as described in the Yale Quick guide included in the box with the DVR unit.

15) Click Next

4

Initial setup - WiFi Kit



Initial setup for system with WiFi cameras.

Press scan to search for new cameras

Back

Scan



16) Click Scan

New Yale Camera Found

IP Address	Type
192.168.1.10	SV-DB4MX-B
XXX.XXX.X.XX	SV-DB4MX-B
XXX.XXX.X.XX	SV-DB4MX-B
XXX.XXX.X.XX	SV-DB4MX-B

Note: Please check all your new Yale WiFi cameras are listed here and press Next.

Back

Scan again

Next



17) Click Next

Set New Camera Passwords

Use current recorder password

18) Leave box ticked and all cameras will have the same password as you chose for the DVR system in the beginning.

All cameras connected to this CCTV system will share the same password

Back

Next



19) Click Next

4

Initial setup - WiFi Kit



Initial setup for system with WiFi cameras.

New Yale Camera Found

Camera Passwords successfully updated

Back

Next

20) Click Next

New Yale Camera Found

Do you want to add all these cameras in your system?

IP Address	Type
192.168.1.10	SV-DB4MX-B
XXX.XXX.X.XX	SV-DB4MX-B
XXX.XXX.X.XX	SV-DB4MX-B
XXX.XXX.X.XX	SV-DB4MX-B

Back

Next

21) Click Next

Add WiFi Camera

3	SSID ▲
1	HomeBox...
2	HomeBox...
3	"Your Router WiFi"

22) Select the router you want to connect to.

Connection Password

23) Write Connection Password for your Router.
(Same as when you connect any computer or smartphone to your local router/network.)

Back

No WiFi

Refresh

Connect

24) Click Connect



25) Click OK

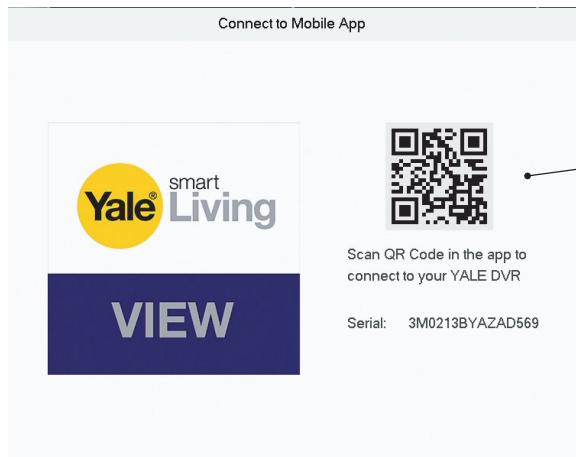
You can now unplug the ethernet/network cable from your WiFi camera. It is now wirelessly connected to your router. Camera power can be unplugged and then plugged in again when mounted in the desired location, within range of the router.

4

Initial setup - WiFi Kit



Initial setup for system with WiFi cameras.



The App needs to be installed and registered before scanning.

26) If you want access to your system via the Yale View App, scan the QR code to connect to your DVR system.
(If not click NEXT)

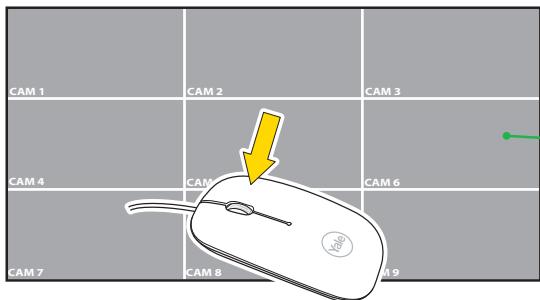


27) Click NEXT

28) Setup is now complete.

The DVR system is now turned ON and cameras are recording. System is as default running in "Regular Mode," which means that cameras are recording 24 hours a day and will overwrite the hard drive when full. Other "Modes" and backing up recorded video will be explained later in the manual.

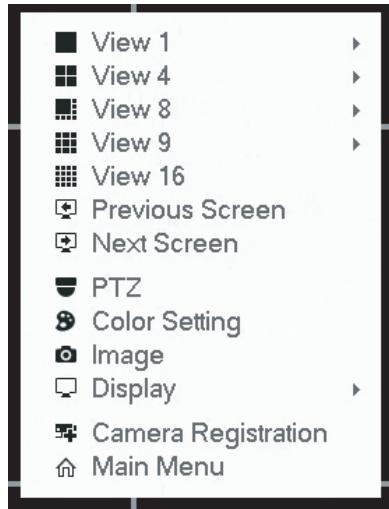
Menu overview



Right Click in the live view > brings up the top menu for the live view screen options.

CAM windows can be dragged to rearrange order.

The system is flexible for you to set to your personal preferences and it can always be reset to default setting.



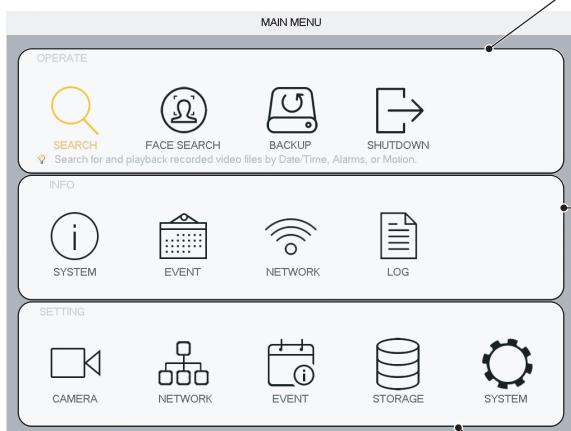
Different view options for the live view screen.
(Example shown is an 8 channel system, 4 channel have less options.)

(PTZ and Image, not in use with this model)

Colour Setting and Display. Options for live view screen.

Camera Registration. Shortcut to Camera Registration in the Main Menu

Main Menu OPERATIONS, INFO, SETTING



OPERATE: SEARCH: Search for and playback recorded video by date and Time.

FACE SEARCH: Search and playback recorded video by face detection. (If feature is applied)

BACKUP: Plan backup of recorded video, to external media.

SHUTDOWN: Shutdown / Logout / Reboot

INFO:

SYSTEM: HDD information, recording information.

EVENT: Lists of events, motion detection.

Network: List of Network activities.

LOG: List of operations / changes to the system.

SETTING: CAMERA: General camera setting.

Network: General network setting.

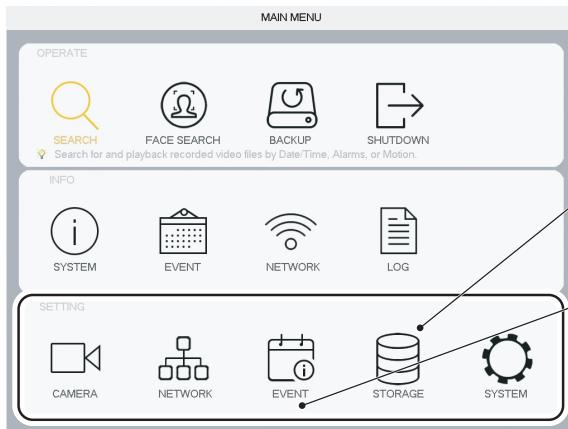
EVENT: Personal settings for recording triggers.

STORAGE: Time planning for recording and HDD tools.

SYSTEM: System settings.

Here you can personalise system settings and adjust recording event triggers.

Setting up recording schedule and recommended residential motion detection (MD)

(A) Click **STORAGE**

Setting up **SCHEDULE** (week planning) for recordings and event triggers.

Click **Event**

Setting up movement-triggers for recordings.

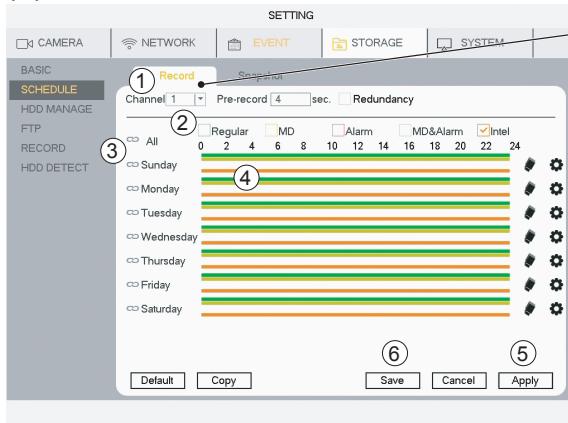
Mode: **(B) VIDEO DETECT = MD** (Motion Detect)

(Detection of simple movement)

(C) IVS = INTEL (Detection of specific movement)

(D) FACE DETECT (Triggers when it detects a face-shape, ! not a specific face !)

(A)

**SCHEDULE - Record**

1) Select Channel (Channel = Camera)

2) Select Mode : **Regular** (Continuous video recording)

MD (Detection of simple movement)

Intel = IVS (Detection of specific movement)

3) Select Day(s) or All

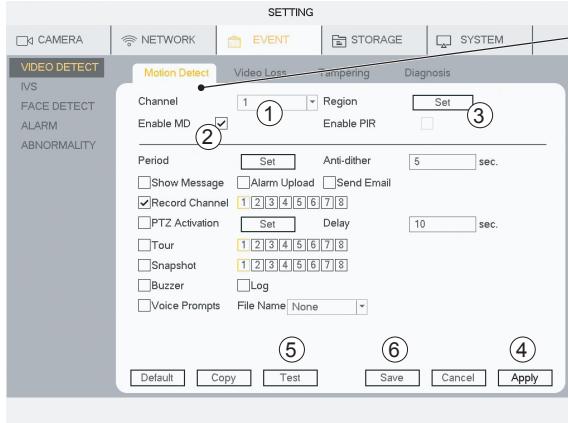
4) Drag coloured bars to match period(s) of the day(s) you want detected. (Drag again to delete bar)

5) When you have planned the week for the Channel - click **Apply** and continue to next Channel.

6) When all Channels have been planned and applied - click **Save**

Click **Default** will take you back to factory setting.

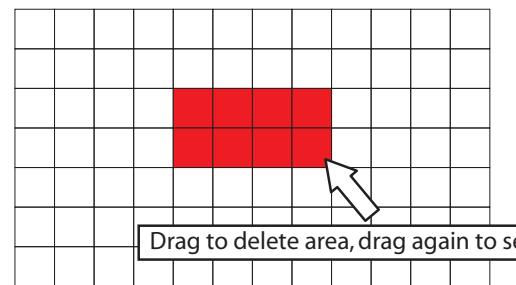
(B) MD (Motion Detection) recommended residential motion detection (MD)

**VIDEO DETECT - Motion Detect**

1) Select **Channel** (Channel = Camera)

2) Tick **Enable MD**

3) Click **Set** to change motion sensor area. Default is the whole field of view.



Drag to delete area, drag again to select new area(s)

4) Click **Apply**

5) Click **Test** to check motion detection is working as planned. (Buzzer can be activated to test motion detection)

6) When all Channels have been planned and applied - click **Save**

Click **Default** will take you back to factory setting.

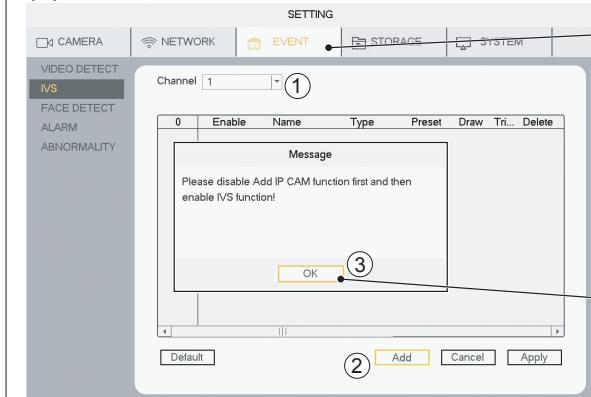
Standard residential motion detection (MD) is supported by both Wired and WiFi cameras.

6

Setting up recording and motion detection

Setting up advanced IVS motion detection (wired cameras only).

(C) IVS = Intel



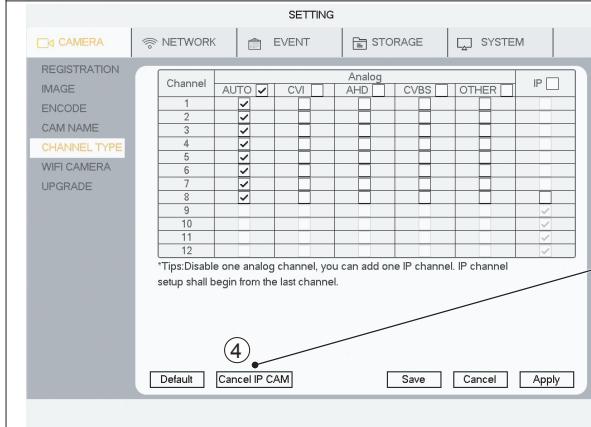
EVENT- IVS = Intel

(To add IVS functionality to your wired cameras go through the following steps.)

- 1) Select Channel (Channel = Camera)
- 2) Click **Add**

Message

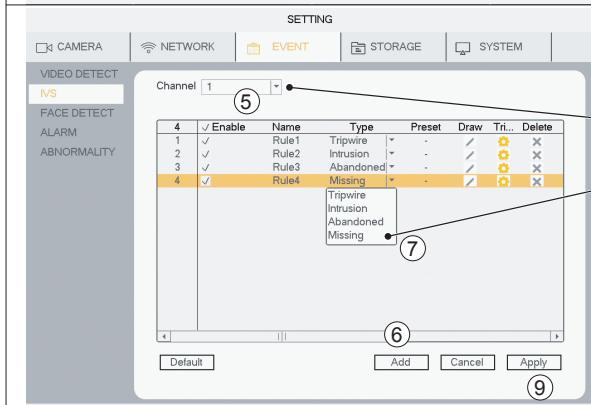
- 3) Click **OK**



- 4) Go to **CAMERA** menu - **CHANNEL TYPE**

Click **Cancel IP CAM**

(The WiFi cameras already installed (if any) will not be affected)
System will now reboot.



Open **EVENT- IVS** menu again

- 5) Select Channel (Channel = Camera)

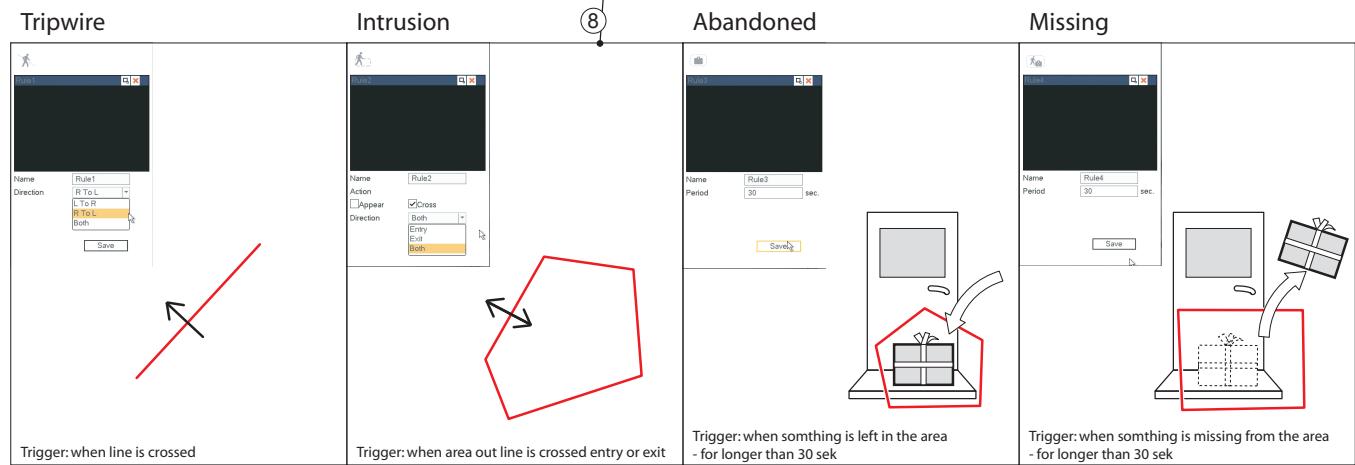
- 6) Click **Add**

- 7) Choose Type: Tripwire/Intrusion/Abandoned/Missing

8) **Draw** "rule" for the type. (When drawing, right click to finish shape)

- 9) Click **Apply**

(Buzzer can be activate to test motion detection)



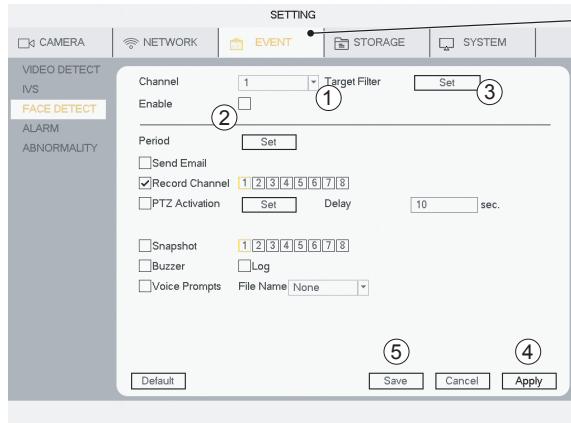
6

Setting up recording and motion detection

Setting up face detection (wired camera only).

**The face detect function only works with
Wired camera on CHANNEL 1**

(D) FACE DETECT



EVENT- FACE DETECT (Triggers when it detects a face-shape, ! not a specific face !)

- 1) Select Channel 1
- 2) Tick **Enable**
- 3) Click **Set**
(Here you can set the minimum size of the face that will trigger.)
- 4) Click **Apply**
- 5) When all Channels have been set and applied - click **Save**
(Buzzer can be activate to test motion detection)

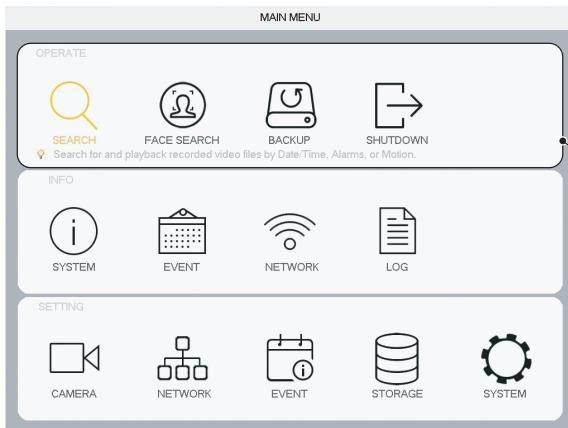
Click **Default** will take you back to factory setting.

Face detection is usefull at locations like front door, at face hight or slightly above.

7

Searching in recorded video

Searching in recorded video by Time/Date, Motion detection, Face detection



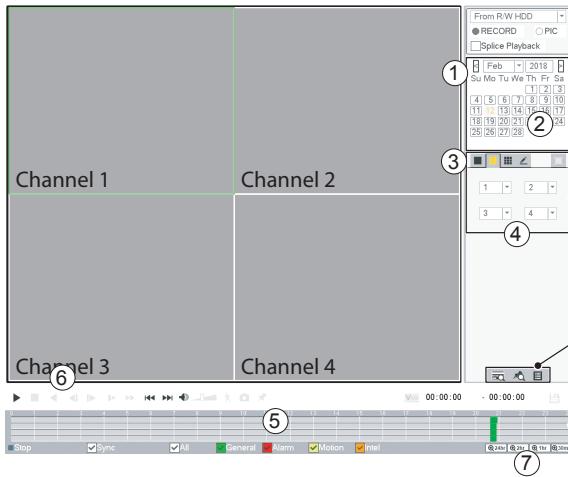
When you have setup your system, this menu is where you can find video recordings to investigate or document events.

OPERATE: **(A) SEARCH:** Search for and playback recorded video by Date and Time.
(B) FACE SEARCH: Search and playback recorded video by face detection. (If feature is applied)

BACKUP: Plan backup of recorded video, to external media (External HDD og USB memory).

SHUTDOWN: Shutdown / Logout / Reboot

(A) SEARCH



How to find a recording:

- 1) Select **YEAR** and **Month**.
- 2) Select **Day**.

Set up display:

- 3) Select **1/4/9** channel view.
- 4) Select which **channels to watch**.

*List of recordings by type, Regular / MD / IVS(INTEL):
Select Channel at top. Double click to start listed recording.*

24 hour timeline:

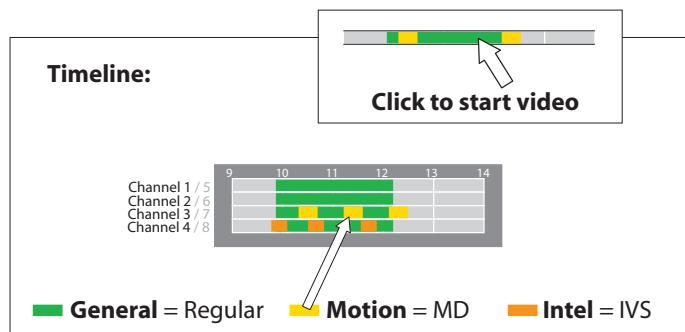
- 5) Click timeline to view recording.

6) Controls for play back:

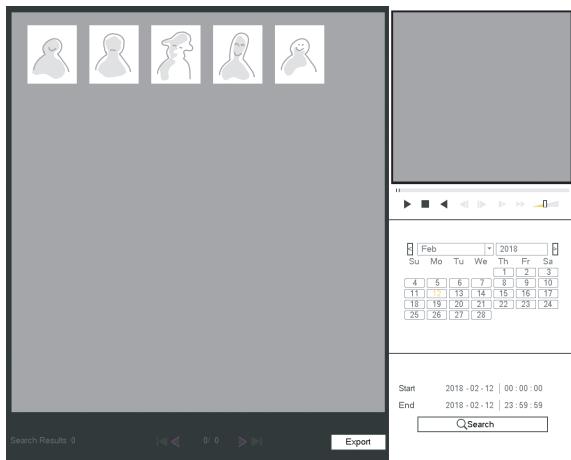
- ▶ Play
- Stop
- ◀ Play (backwards)
- ◀▶ One frame steps (Only when paused)
- ▶ Slow Playback (x1/2 / x1/4 / x1/8 x / x1/16)
- ▶ Fast Playback (x2 / x4 / x8 / x16)

7) Zoom timeline:

24hr 2hr 1hr 30min



No changes can be made in the Search window while video is playing. Stop video to change parameters.

Searching in recorded video by Time/Date, Motion detection, Face detection

FACE SEARCH will show a picture taken of the face shape, captured by the camera.

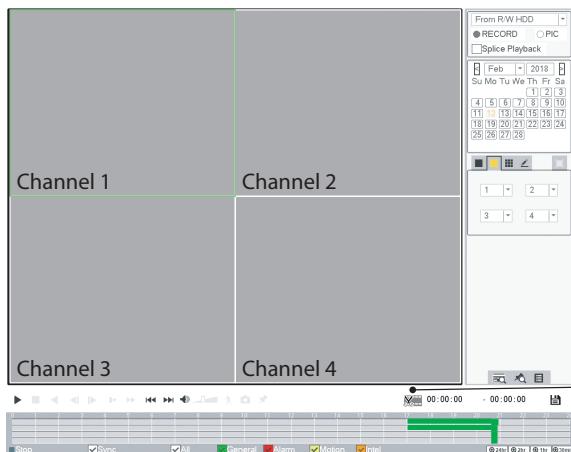
SEARCH by Year / Month / Date

Backing up a video sequence to storage media.



OPERATE: BACKUP: Plan backup of recorded video, to external media (External HDD or USB memory).

Backup from SEARCH Menu

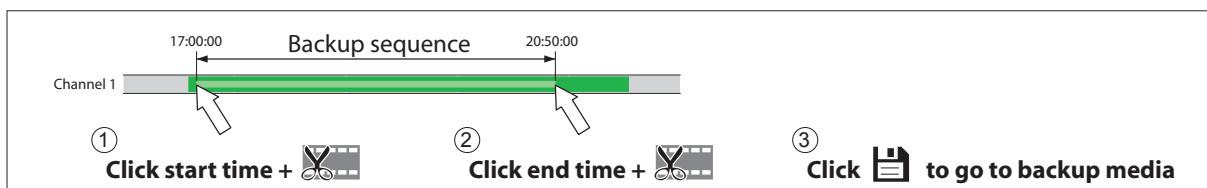


Backup - recorded video

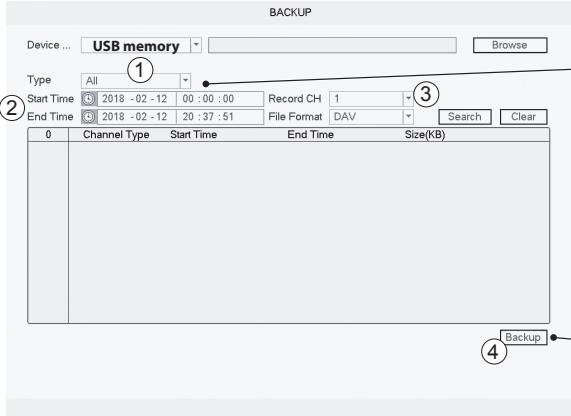
External storage media, HDD or a USB memorystick, need to be plugged in to USB (back of unit).

Save a video sequence to external memory.

Use timeline to select period.



Backup from BACKUP Menu

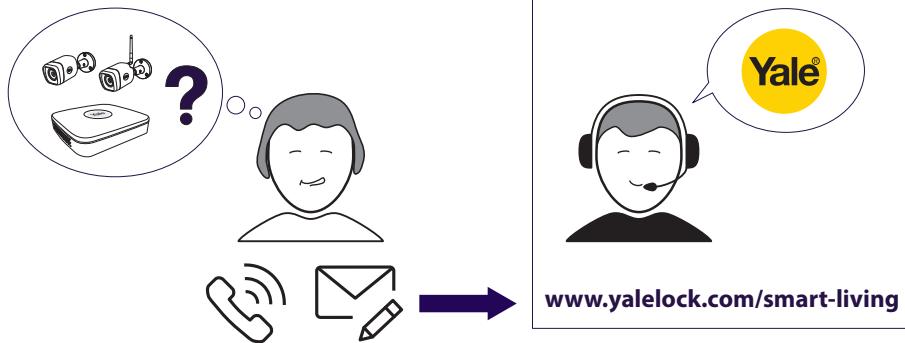


Save a video sequence to external memory.

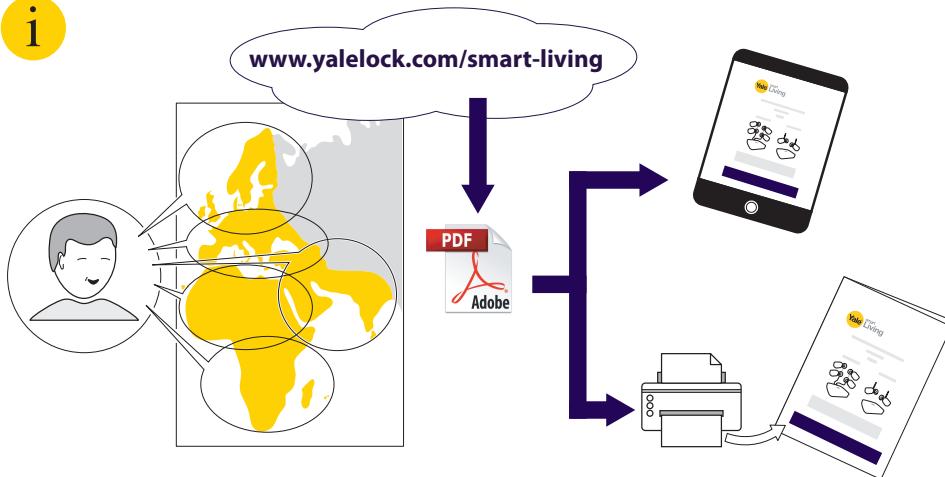
- 1) Set **Type** to backup.
- 2) Set **Start** and **END - Date / Time** to backup.
- 3) Set **Channel**.

- 4) Click **Backup**.

i Support



i



THE YALE BRAND, with its unparalleled global reach and range of products, reassures more people in more countries than any other consumer locking solution.

THE ASSA ABLOY GROUP is the world's leading manufacturer and supplier of locking solutions, dedicated to satisfying end-user needs for security, safety and convenience.

Yale DVR MI v04