SAFE-EX TECHNOLOGY LIMITED is incorporated under the companies act 2006 as a private company which is redistered in Registrar of companies for England & Wales
User information

Before using the camera, please read the user manual carefully, and obey to the rules when you use, thank you for purchasing the product.

⚠️ Cautions:

- Please modify the user password when use this product, so as not to be stolen criminals.
- Please do not install it in the place where is wet, dusty and easy to be touched for child.
- Please install it in the draughty place, be sure not to block the air vents of camera.
- Please use and reserve it in the allowed temperature range, be sure not to dismantle it.

⚠️ Special announcement:

- Instruction is for reference only, product please in kind prevail.
- Instruction content is according to the real-time product, we will not inform in the future.
- Instruction may include something not be inaccurate in technology or consistent with the function of product or wrong printing, please according to the explanation of our company.
# Front Panel Key Instruction

<table>
<thead>
<tr>
<th>Icon</th>
<th>Name</th>
<th>Icon</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>🎼∥</td>
<td>Play/Pause</td>
<td>🎼∥</td>
<td>Power indicator light</td>
</tr>
<tr>
<td>🎼∥</td>
<td>Play the last file</td>
<td>🎼∥</td>
<td>Link indicator light</td>
</tr>
<tr>
<td>🎼∥</td>
<td>Play the next file</td>
<td>🎼∥</td>
<td>Record indicator light</td>
</tr>
<tr>
<td>🎼∥</td>
<td>Playback/Pause</td>
<td>🎼∥</td>
<td>Shift indicator light</td>
</tr>
<tr>
<td>🎼∥</td>
<td>Stop playback</td>
<td>🎼∥</td>
<td>Alarm indicator light</td>
</tr>
<tr>
<td>Search</td>
<td>Video search</td>
<td>ESC</td>
<td>Cancel</td>
</tr>
<tr>
<td>Alarm</td>
<td>Alarm-out</td>
<td>Mode</td>
<td>Picture drift</td>
</tr>
<tr>
<td>Zoom-</td>
<td>Zoom decrease</td>
<td>REC</td>
<td>Video control</td>
</tr>
<tr>
<td>Zoom+</td>
<td>Zoom increase</td>
<td>PTZ</td>
<td>Cloud control</td>
</tr>
<tr>
<td>Preset</td>
<td>Preset</td>
<td>Menu</td>
<td>Main menu</td>
</tr>
<tr>
<td>USB interface</td>
<td></td>
<td>Shift</td>
<td>Shift</td>
</tr>
<tr>
<td>Direction</td>
<td></td>
<td>FN</td>
<td>Assistant</td>
</tr>
<tr>
<td>OK</td>
<td>OK</td>
<td>🎼∥</td>
<td>Shuttle</td>
</tr>
</tbody>
</table>

Key instruction may provide more than itself, it means that the product doesn't possess all of them, please in kind prevail.
## Back Panel Interface Instruction

<table>
<thead>
<tr>
<th>Icon</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="DC Power Input Icon" /></td>
<td>DC Power Input</td>
</tr>
<tr>
<td><img src="image" alt="AC Power Input Icon" /></td>
<td>AC Power Input</td>
</tr>
<tr>
<td><img src="image" alt="Power Switch Icon" /></td>
<td>Power Switch</td>
</tr>
<tr>
<td><img src="image" alt="VGA Output Icon" /></td>
<td>VGA Output</td>
</tr>
<tr>
<td><img src="image" alt="HDMI Output Icon" /></td>
<td>HDMI Output</td>
</tr>
<tr>
<td><img src="image" alt="Internet Interface Icon" /></td>
<td>Internet Interface</td>
</tr>
<tr>
<td><img src="image" alt="USB Interface Icon" /></td>
<td>USB Interface</td>
</tr>
<tr>
<td><img src="image" alt="A-IN Icon" /></td>
<td>Audio Frequency Input</td>
</tr>
<tr>
<td><img src="image" alt="A-out Icon" /></td>
<td>Audio Frequency Output</td>
</tr>
<tr>
<td><img src="image" alt="Alarm-in Icon" /></td>
<td>Alarm-in</td>
</tr>
<tr>
<td><img src="image" alt="Alarm-out Icon" /></td>
<td>Alarm-out</td>
</tr>
<tr>
<td>RS485</td>
<td>485 Interface</td>
</tr>
<tr>
<td>RS 232</td>
<td>232 Interface</td>
</tr>
<tr>
<td><img src="image" alt="BNC Output Icon" /></td>
<td>BNC Output</td>
</tr>
</tbody>
</table>

The instructions provide as much as possible the interface description, but does not mean that this product has this interface, please prevail in kind.
3 Hard Disk Installation

(If you needn't to storage, please skip this step)

Install Steps:
1. Remove outer casing of fixed hard disk.
2. Remove the hard disk cartridge, remove the random distribution of 4 hard disk fixing screws.
3. Put the hard disk in a hard disk box and fix with 4 screws.
4. Plug the hard disk data into the hard disk interface.
5. Insert the hard disk cartridge with the data line in the corresponding position.
6. The hard disk box is fixed on the back shell with 4 screws.

Professional monitoring hard disk is recommended.
4  Connection Diagram

Note: when all cables are connected, turn on the power. Support IP Camera and coaxial camera hybrid access.
5 Power on Operation

Turn on power:

Turn on power and wait the system start. (Some types has power switch, please close it.)

Initialization setting:

The factory default mode, with analog channel mode can access coaxial camera, it will show the image on the screen after the system start, according to boot wizard prompts to login interface, can realize the following operations on the interface of the system:

①Please follow the system interface reminder, click 【Next】，then enter the system login interface.

![System Login Interface]

Default 【user】: admin 【password】: none, click 【OK】
② Click 【Next】 , set the system time and system language.

③ Click 【Next】 , enter Network Test

Test successfully, click 【Next】 to check step ⑤
Failed, please click 【Network】 , shows as below
④ Modify the IP address and gateway to the same segment as the router, click 【OK】，or you can tick 【DHCP Enable】 to avoid these complex settings
   (you should enable this DHCP function in the router).

⑤ Click 【Next】to enter APP scan page.
   (Scan QR code and you can download the monitoring software applications.)

⑥ Click 【Next】to enter add device by scan the QR page
   (open the app, you can add the device by scan the QR)
If the current mode is a analog mode, click **Next** to complete the operation;

If the current mode is hybrid or network mode, check the step⑦

⑦ Click **Next** to enter the IP channel config wizard, Click **quick-set** to wait the camera adding

⑧ When it shows the image on the screen, click **Next** to finish the operation.
6 Channel Type Setting

This product is Hybrid ADVR, can support pure analog, hybrid, pure network input. Click 【Main Menu】 > 【System】 > 【Channel Management】 > 【Channel Type】 , then you can switch different channel type, show as below:

Switch mode according to actual needs
Record Setting

Recorder can identify the picture channel and start record automatically.
If you want to set especially for the video, you can refer to the following steps:
Right -click 【Main menu】 > 【Record】 > 【Record conf.】 , interface shows as as below:

【Channel】: Video setting for different channels, 【All】 means all channels.

【Length】: Set the length of each video file and default is 60 minutes.

【Period】: Support for time slot video, only in the set time can start the video.

【Video type】: Set the video type and it's convenient to search the video when you playback the video.
8 Video Playback

Click right 【Main menu】 > 【Record】 > 【Playback】 , interface show as below:

1. Playback control
2. Video type
3. Progress bar time
4. Choose playback channel
5. View video by calendar time
6. View video by file
Internet Access

(Set the device IP and PC IP on the same internet segment.) Input the IP of device (such as 192.168.1.9) in the IE browser address bar, click [download plug-in], and follow the prompts to complete the download and install the plug-in.

PC: VMS video management system

Access method: Login wiki.xm030.com [product software download] > [VMS] download the latest version of the video management system [VMS].

Cloud platform:

Login cloud service website: enter into www.xmeye.net. Click [new users guide] to complete the registration and landing cloud service account, you can add device to achieve remote management and view.

Mobile APP access:

Login Android application market (such as assistant of Baidu, assistant of 360 and so on.) and Apple users landing APP Store. Then search the keywords [XMeye] to complete download and installation.