Video recorders DX Series

AHD DVR cameras, analog, IP

Manual Mobile APP

How to install and use the mobile app

Contents of this handbook

This manual describes how to install and use applications to control the DVR DSE Series RX from smartphones and tablets.

The apps are available for Android OS and Apple iOS (iPhone, iPad).

Installing the program

Your DVR is recorded on two cloud servers: www.dvrcenter.net and www.xmeye.net The application to use for the mobile control of DX series DVR is different depending on the cloud server you decide to use.

- Server CLOUD **www.dvrcenter.net**

ANDROID Application: VMEYESUPER

                                          (Alternatively **VMEYECLOUD** for access to cloud account)

iOS Application: VMEYESUPER HD

                                          (Alternatively **VMEYECLOUD HD** for access to cloud account)

- Server CLOUD **www.xmeye.net**

Android Application   XMEYE

iOS Application   XMEYE

And 'possible to download the APP for Apple devices (iOS) directly from Apple APP Store and for Android devices from Google Play.

Not supported by other mobile operating systems now less used as Windows Mobile, Blackberry, Symbian etc.

HOW TO CHOOSE THE CLOUD SERVER TO BE USED IN YOUR DVR

To DVRs DX series are available in 2 CLOUD network server at the following addresses

www.dvrcenter.net

www.xmeye.net

whose operation is explained in the installation manual.

The two servers have identical functionality. The choice is indifferent, but will affect the APP to be used for remote access to the DVR.

In this manual it refers to the application VMEYE SUPER but but the same characteristics can be found in the application xMEYE that works in the same way.

Super vMeye

The Super vMeye program you use for cloud servers **www.dvrcenter.net**

If during the APA in the store search you notice any other version of the program you should ignore them as though working with fewer

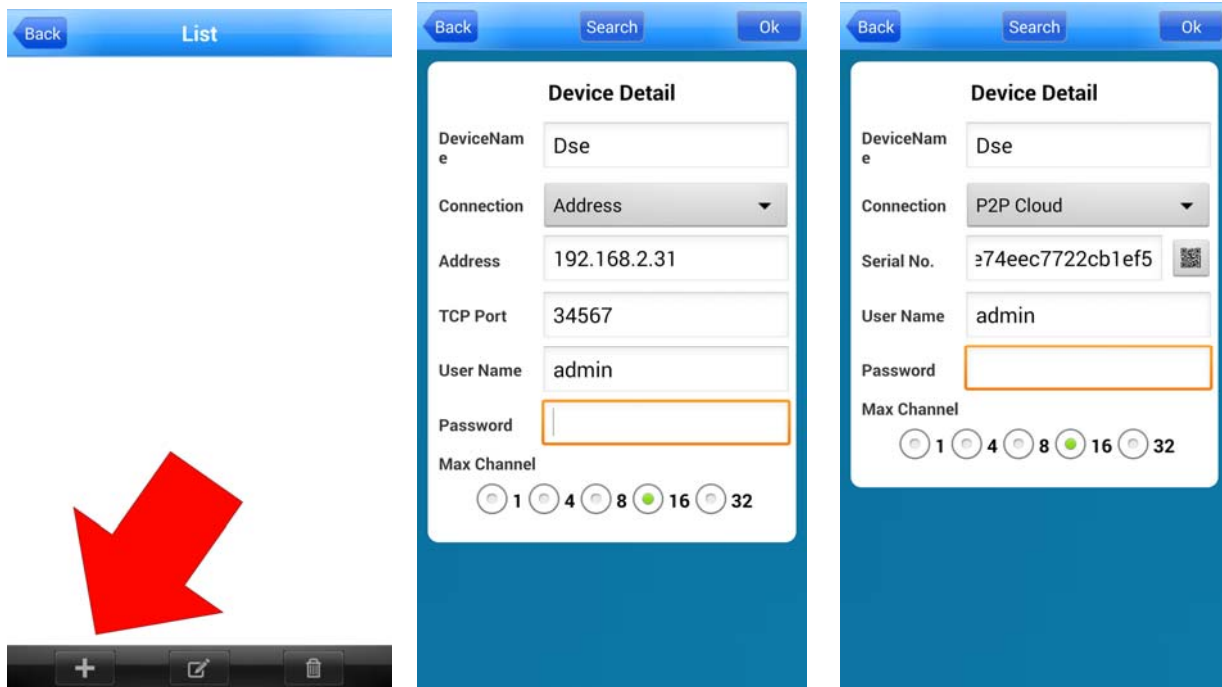features. After installation you can run the program from its icon

In this manual we refer to vMeyeSuper Android version. The iOS version provides the same operation and the same commands.

In tablet versions you can see up to 6 cameras multivision

INSERT THE DATA DVR

The program will not be operational until you are entering the data of at least one DVR to connect to. To add a DVR press the DEVICE

LIST button to enter the DVR list and press the button +

- DEVICE NAME - Enter a DVR name badge at will

- CONNECTION - E 'can choose to connect to the DVR directly, by entering the IP address (ADDRESS) or via our CLOUD P2P servers by entering the ID of DVR (P2P CLOUD). You can make a direct connection to the IP address if you work on a local network, or if you connect to the web by placing

  static IP address and having mapped

  suitably in the router from the default port 34567. To log on through the WEB without static IP and without mapping of ports of the router used instead access P2P CLOUD

- ADDRESS / SERIAL N. - Enter the IP address of DVR if you have chosen the ADDRESS mode or enter the serial ID of the DVR if you have chosen the P2P mode CLOUD. The ID of your DVR reads the menu of the DVR with the INFO / VERSION INFO button, as shown in the installation manual.

- TCP PORT - Insert the MEDIA port that is set in DVR (default: 34567). This data is not required in P2P mode.

- USER NAME - User name, by default: admin

- PASSWORD - Access Password, factory: leave blank

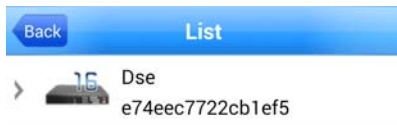- MAX. CHANNEL - number of DVR channels

After confirming the new DVR will appear in the list of equipment.

To change the new DVR settings press the center EDIT button at the bottom of the window, or use the BASKET button to delete it.
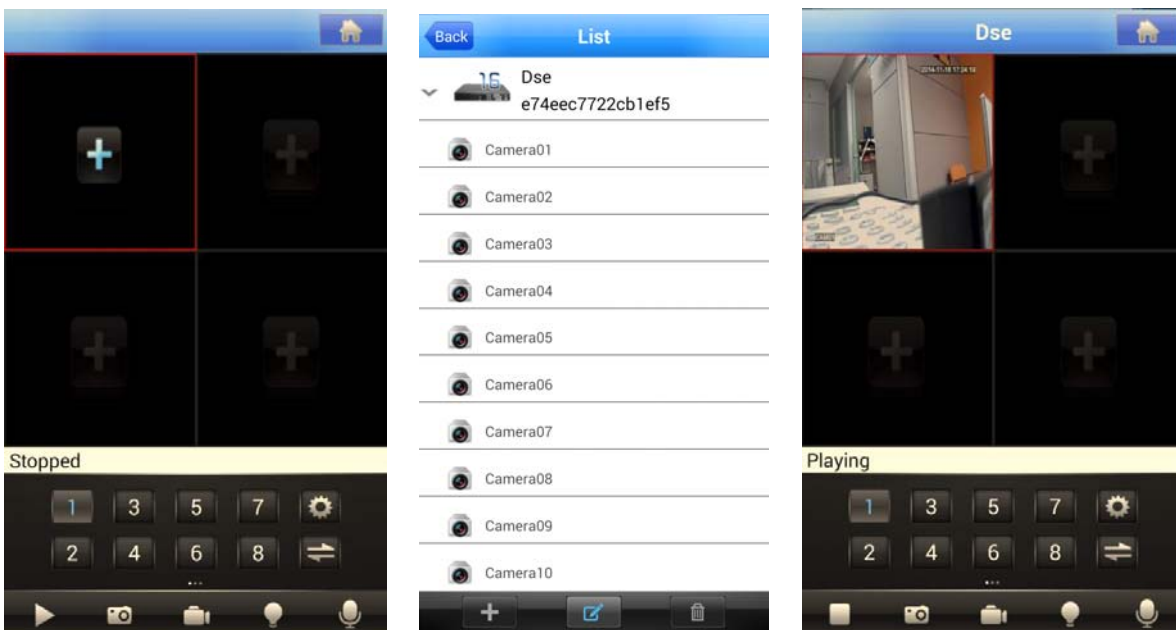
If you have multiple DVR you can include them in the list so you always have them stored available.

When you finished return to the main menu by pressing BACK

LIVE VIEWING

To connect to the remote DVR and see real-time touch the camera icon LIVE PREVIEW

Touching a display window (+ symbol) and choose the DVR and the camera to start live viewing. Wait until the connection is not

established. In P2P mode, especially at the first connection, it is necessary to wait for the necessary time and in case of connection

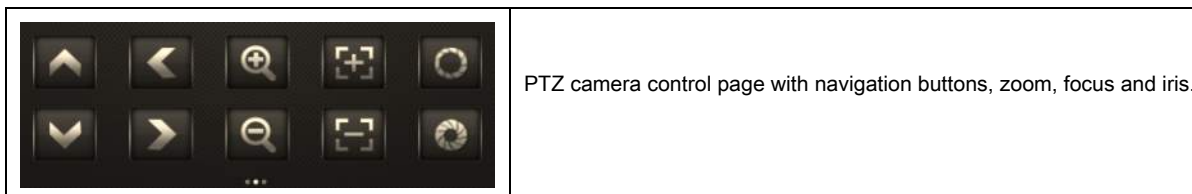failure retry the operation. Make sure you have adequate bandwidth

connection before starting the simultaneous playback of multiple channels to avoid excessive latency.

In LIVE vision it is possible to bring it to full screen only one channel with a double-tap on the image and bring the device in orizzonatale mode to mask the commands and maximize the viewing area. Below you provide the following playback control buttons:
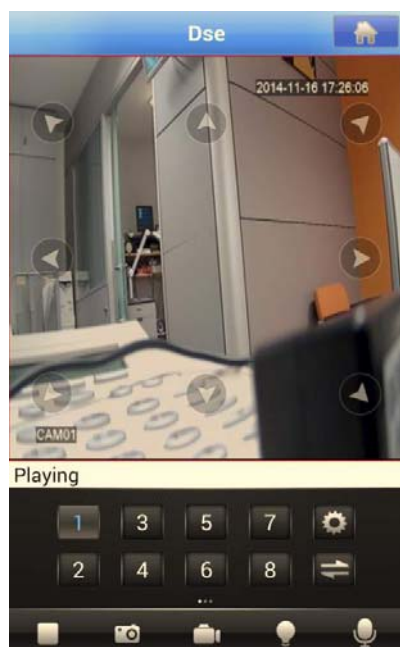
Command	Function
■	Stop / Start the live video of the selected camera
📷	Capture a frame of the channel at that moment. The picture is stored in the mobile device's memory and you can see in the section SAVED PHOTOS Starts recording of the selected channel
📹	The recording is stored in the mobile device's memory and can be reproduced in the section LOCAL VIDEO
💡	If while you are connected with a DVR occur alarms (eg. Motion) they are transmitted to the mobile device and this icon is illuminated. See the following section.
🎤	Enable / Disable audio playback

Above the playback buttons there is a panel of the device command. It consists of 3 pages that you browse by sliding the screen. The third box is not used ta.

Command	Function
[1] [3] [5] [7] [⚙] [2] [4] [6] [8] [⇄]	quick channel selection. The last button shows the channels 9-16 in the 16 inputs DVR. The button with the gear sets some playback options described below.

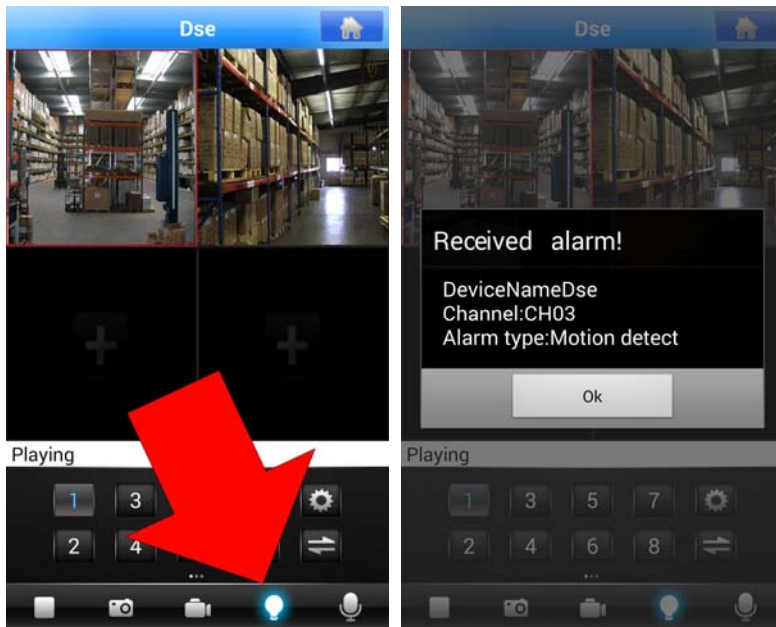| | PTZ camera control page with navigation buttons, zoom, focus and iris. |

If the connected camera is a motorized speed dome is possible comandarne the displacements as well as with the panel just described also by touching the image and by displaying the direction arrows.

RECEIVING ALARMS

The program allows to receive in real time an alarm message if an event occurs in one of the connected DVR, such as an input or activation of a motion detection. Upon receipt of the event you can pair a warning beep.
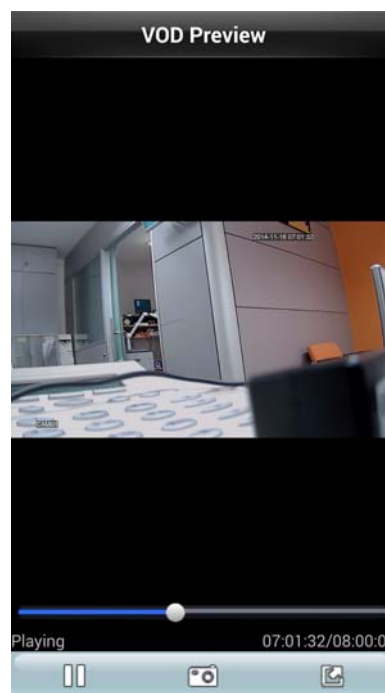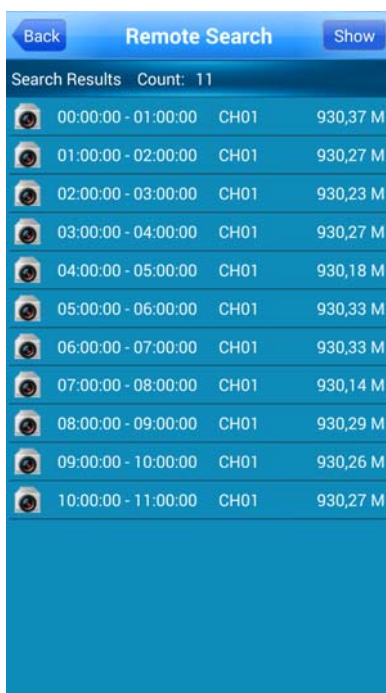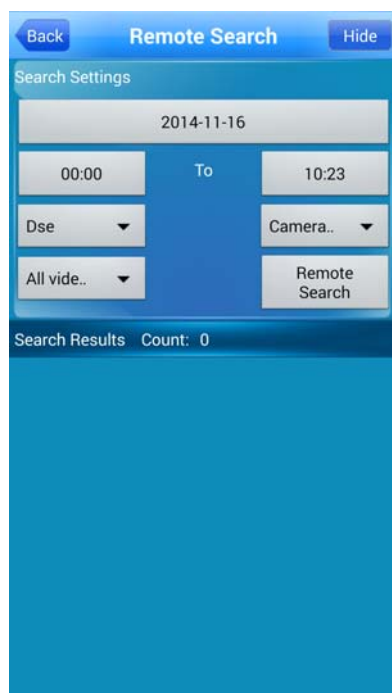
Upon receipt of the event will light the alarm icon and you hear the warning sound when set in the configuration. At the same time

activates the connection with the alarmed camera. Clicking the alarm icon displays the description of the event and the alarm is silenced.

REPRODUCTION OF RECORDS ON REMOTE DVR

The program allows you to search and playback recordings stored in the DVR remotely connected.

To browse video files in DVR memory, press the button REMOTE PLAYBACK

Set your search criteria (Time Zone, DVR, channel and type of recording), then press the REMOTE SEARCH. They will appear in the list of the files stored on the DVR that meet the criteria. Tap a file to start playing. And 'possible to advance in the reproduction

dragging the scroll bar and take pictures with the SNAPSHOT button. It 'also possible to maximize the vision bringing the device in a horizontal position.

REPRODUCTION OF LOCAL RECORDINGS ON YOUR MOBILE

As already described, the program allows you to save in the mobile device's memory both photo and video recording the incoming data from the DVR.
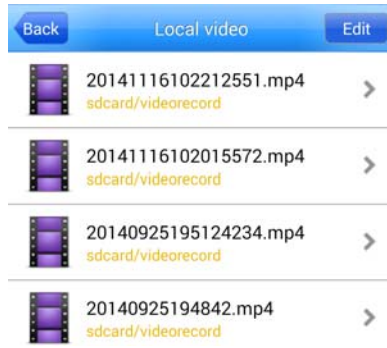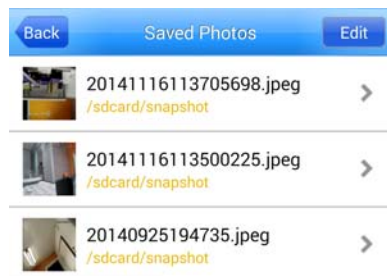

To find and play back image and video files stored in the local memory of the mobile device using the buttons and SAVED PHOTOS

LOCAL VIDEO

SETTINGS

By pressing the OPTION button you can adjust some playback options

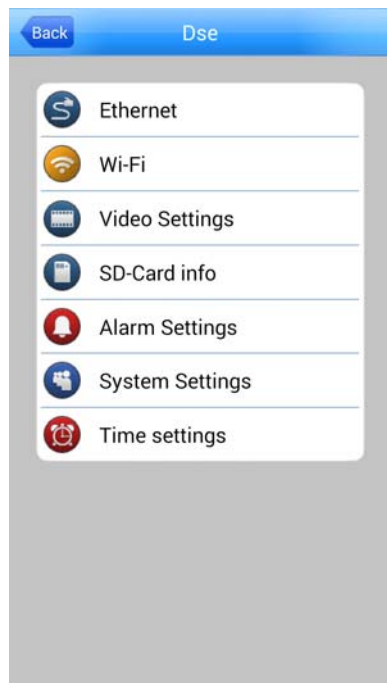E 'can also access these settings using the button on the live video

- AUTO PLAY - Starts playback automatically entering the live video window

- SOUND ALARM - Associates a sound signal on receipt of an alarm event. E 'possible to provide a single sound (ONCE) or

continuously until the alarm is not acknowledged by the receiver (ALWAYS)

- AUDIO - Enables the audio management

- SCREEN Scaled - Enabling this feature allows the image of the cameras is resized to fill all the available pane.

- PRIORITY TYPE - Defines the incoming video stream is managed. SMOOTH favors free playback latency and interruption

(recommended), while REAL-TIME tries playing all the frames making up the video (broadband required)

- STREAM MEDIA TYPE - Defines which video streams receive the DVR (primary or secondary). The SUB STREAM is always

recommended mobile view the band often little available. THE MAIN STREAM is recommended only on a local network.

REMOTE CONFIGURATION OF DVR

The application allows you to remotely configure the main DVR settings with which you are connecting. E 'a useful function to bring small

adjustments of the configurations without having a computer and without having to go on site ..

To configure the settings of the remote DVR DEVICE SETTING press the button and select the DVR list to configure

Programming is divided into section, within which are the main DVR settings to be changed at will.

For a breakdown of programmable options of the DVR to see the configuration manual.

vMeye Cloud

The vMeye Cloud program is used for all DVR recorded on cloud servers **www.dvrcenter.net**

Unlike vMeye Super version shown previously does the direct access to the DVR but the online page of the CLOUD server. In practice

this is the mobile application of cloud servers **www.dvrcenter.net** the operation of which is explained in detail in the installation manual.

Just as the Cloud, even vMeye Cloud Server allows two types of access: BY USER and DEVICE BY See installation manual (Use Cloud

server)

In the remote control vMeye Cloud DVR is identical to Super vMeye.

XMEYE

The XMEYE program is used for all DVR with the cloud server **www.xmeye.net**

After installation you can run the program from its icon

Features and functionality are equal application vMeyeSuper documented in this manual