# Fast Manual Instructions for Economic XDTV1.1

#### 1. Statement

Thanks for purchasing from us.Please feel free to contact our service whenever you need help.This manual is applicable for Economic DVR series(16ch),which also works for other channels.

Only a few instructions for product operations are included, for more information, please read the CD or scan the two-dimension code at first page.

Any enhancement in product features shall be added into the manual consistently without further notice.



1	Remote Control Receiver	2	Alarm Indicator	3	video Indicator
4	Power Indicator	5	main menu	6	exit
7	Enter	8	direction key	9	USB interface

2.2 Rear panel



1	video input	2	BNC video	3	network cable	4	Audio
			output		interface		input
5	VGA output	6	Audio output	7	HDMI output	8	USB
							interface
9	RS485	10	DC12V input	11	ON/OFF		

interface			interface						
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#### 3. Boot up/shut down & User login

3.1 HDD installation(Skip this if you don't need storage): Install the HDD(**Skip this if you don't need storage**):





①Install fixed screw for .

②HDD data line and power line connection

3.2 Boot up

Connect to power, the indicator turns on, DVR boots up Note: 1.Use matched adapter to avoid abnormal situation or damage. 2.Shut down power switch (some might have power switches)

3.3 Shut down

To shut down the device, there are soft-Off and hard-off.

soft-Off: Go to<main menu>-<shut down system>;

hard-off: Plug the power on the rear panel.

Note: 1. Power recovery: When DVR is shut down abnormally, reboot it, all recordings will be saved automatically and restore to the previous status.

2. Replace the HDD: Shut down the power before replacing.

#### 3.4 System Login

When DVR boots up, the user must login and the system provides the corresponding functions with the user purview. There are two user settings. The names are admin, default. Admin is default with no password.

SYSTEM LOGIN
User Name admin
Please Login
OK Cancel

Password protection: If the password is continuously wrong three times, the alarm will start. If the password is continuous wrong five times, the account will be locked. (Through rebooting or wait half an hour, the account will be unlocked automatically).

#### 4. Network settings

Go to [Main Menu] > [System Settings] > [Network Settings], as follows:

[IP address]: default is 192.168.1.10;

# [Subnet Mask]: default is 255.255.255.0;[Default Gateway]: default is 192.168.1.1.

🕞 Main Menu	->System->NetWork
Net Card	Wire Netcard 🔽 🗋 DHCP Enable
IP Address	192 · 168 · 1 · 10
Subnet Mask	255 · 255 · 255 · 0
Gateway	192 · 168 · 1 · 1
Primary DNS	
Secondary DNS	
TCP Port	34567
HTTP Port	80
HS Download	
Transfer Policy	Quality Prefer
	OK Cancel

Note: IP address of the speed dome must share the same network segment with the router and conform to its IP instead of conflicting with other IP to ensure the device access to network;Go to [ main menu ]>[ system settings ]>[ network settings ], select"auto obtain IP address" (Router should enable DHCP).

# 5. HDD settings

DVR must contain HDD, as follows:

#### 5.1 HDD management

Ater installing HDD,boot up the DVR,go to<main menu>-<management tools>-<storage management> to format the HDD.Then set the HDD as read-write.

# Note:At least one read-write disk is needed for normal recording.

#### 5.2 Video settings

Go to<main menu>-<recordings>-<record settings>.

Channel       1       Redundancy         Length       60       min       PreRec       5       Sec.         Mode       Schedule       Manual       Stop       Veek         All       Regular       Detect         Period 1       00:00       24:00       Image: Compare the second se	Reco	rd > Record Conf.			
	Channel Length Mode Week Period 1 Period 2 Period 3 Period 4	1       •       Reduni         60       min       PreRed         •       Schedule       •         00:00       -       24:00         00:00       -       24:00         00:00       -       24:00         00:00       -       24:00         00:00       -       24:00         00:00       -       24:00	dancy C c 5 Sec. nual O Stop Regular C C C C C C C C C C C C C C C C C C C	Detect	
			Advanced	OK	Cancel

【Channel】 Choose the corresponding channel number. Choose the all option to set the entire channels.

[Redundancy] Choose the redundancy function to double backup the file.

【Length】 Set the time length of each video file between 1min to 120min. 60 minutes is default value.

**(**Record Control **)** Set video state: schedule, manual or stop.Configuration:Record according to the set video type (common, detection)and time section.

Manual: Corresponding channel starts recording 24 hours non-stop.

Stop: Whatever state the channel is in, the corresponding channel recording stops when stop button is selected.

[Period] Set the time section of common recording, The recording will start only among the set range.

【Record type】 Set recording type: regular, detection.

Regular:Record according to the set time section. The video file type is "R".

Detect:Within the set time section,trigger the motion detect, video blind,video loss or abnormal analysis. When above alarm is set as opening recording, the recording detection state is on. The video file type is M.

6. Playback

There are two ways for you to play the video files in the HDD

1.In the right shortcut menu

2.Main Menu>Record>playback

Note: The HDD which saves the video files must be set as read-write or read-only state.



#### Pic. Record playback

1. Playback control	2. Time display	3. Synchronous	4. Video type
5. Time schedule	6.search by time/switch	7.File Attributes	8 Listed files
options	mode		8. Listed mes

0 coarch by time	10.search by storage	
9.search by time	location	

Double-click the file name to playback the video.

### 7 Channel management

Note: Not all models support this function

Go to<main menu>-<system settings>-<channel management> to configure,you can connect IP camera under pure network or hybrid network.

		Cha	annelTy	/pe										×
				Local						IP				
1	08	0P	AHDM	AHDL	D1	HD1	CIF	1080P	960P	720P	960H	D1	ЗM	5N
	1													
				4										
	]		4				•			4				
	2						•	2		2				
	1						•			8				
							111							
													_	
Р	lāy	ba	ck char	nnel: 4										
									-	01/		0.0	nool	
										UK		Ca	ncei	

Go to<main menu>-<system settings>-<channel management> to add IP camera to didital channels.

【Enable】 ■ means enable, Settings are effective after enbling.

[Channel] Select channel number, to add IP camera.

【Connection Mode】 Single connection and multi-connection, multi-connection can connect to several devices, device will be displayed one by one, tour interval can be set, no less than 10s;single channel can only connect to one monitoring device.

[Add] Click add ,the following interface will be seen:

R	emote acco	ess configuration	×
Confi	gur. name	chConfig01	
Devic	е Туре	IPC   Protocol NETIP	
IP Ch	annel	1 Stream Main Stream	
Devic	e address	192.168.1.20	
Port		34567	
Userr	name	admin Password	
0	Device N	lame Device Info. IP Address	Port
		Search OK	Cancel

**(**search **)**: Search and display the IP address within the same LAN, such as IPC, DVR and NVR. Choose one IP address, device name, type, IP address, port and protocol will be entered automatically.

[Protocol] Support NETTP, ONVIF and all. Default is all.

**(**ok **]**: Click ok to finish adding,go back to digital channel interface,choose added monitoring device to preview.

#### **8 LAN Access**

When connected to the network, login DVR to start remote monitoring via IE brower

#### 8.1 DVR connection

Open IE browser, enter IP address, take 192.168.1.10 as an example, input http:

//192.168.1.10 to connect.

#### 8.2 DVR login

Enter user name and password.(default user name is admin, no password). Change the administrator password timely after login, as follows:



**Note:** Plug-ins need to be installed if you login via IE brower.IE is default to intercept plugin.Please set IE security level.Go to<internet options>--<security>--< Customerized Level>--<ActiveX >,enable them all.Or go to our official website to download and install plug-ins(http://www.xmeye.net); Or install IE plug-in \_V1.1.0.78.exe via CD.

8.3 Mobile Access

Network environment:wifi,3G

Mobile system: Android, Apple

Software Name:VmEyeCloud

Software Download:Google Market,app store

Note: When the device can access to the public network, you can realise public network monitoring via VmEyeSuper.

#### 9 Public network access(cloud operation)

Cloud technology realises one step on the Internet, which greatly facilitates the customers in public network monitoring. For first use, please start here. If not ,just skip. 9.1 PC access

(1) Enter http://xmeye.net to login.

Username	Username Or E-Mail
Password	
verify	0374

(2) Install step by step according to the guides.

Using the Wizard	
1.Welcome	
2.Devices search	
3.Wired Address Configuration	🤣 The end
4.Wireless Address Configuration	
5.Get Direct Access or Add to Account	
6.Add an account	
7.The end	
	Cite step Loga

(3) Click login to enter cloud service interface, as follows:



(4) After successful configuration, wherever and whenever you are, as long as you can surf the Internet , you can get access to the device.

PC monitoring:Login http://www.xmeye.net;Login with user name and password(user name:guest password:123).

(5) Device list is on the left, click the device the preview.

9.2 Mobile Access

Network environment:wifi,3G

Mobile system: Android, IOS

Software Name:XMEye

Software Download:Google Market, app store



#### PRODUCT WARRANTY CARD

Product Name	Model	
Purchase Date	Distributor	
Purchase Place		
Lustomer Name	Occupation	
Tel	Post Code	
Company		
Address		

Warranty:

Warranty period: one year.

The Warranty Card only applies for the products you bought from us.

Please take care of it to get more efficient and better service.