
This product is designed specially for security and surveillance field which is an outstanding digital surveillance product. It introduces embedded LINUX operating system which is more stable. It introduces standard H.264mp video compressed format and G.711A audio compressed format which insures the high quality image and low error coding ratio. Strong network services greatly enhance the network data transmission capacity and remote control capabilities.

The First Part: Basic Operation

1 Basic Installation

1.1 Hard Disk Installation

For the first use, please install the hard disk.

Full Function series DVR support 2 SATA hard disks, and Simple Function series DVR support 1 SATA hard disk.

Note: DVR can run and monitor normally without hard disk, while it can't record and playback.

1.2 Mouse Connection

Full Function series DVR has 1 USB at back panel and 1 USB at front panel, the 2 USB could be used for mouse, Flash stick, 3G&WIFI module, movable HDD and USB DVR-RW.

Simple Function series has two USB at back panel for mouse and flash stick

2 Turn on

Plug the power supply and turn on the power supply switch. Power supply indicator light shining indicates turning on the video recorder. After finishing the startup you will hear a beep, and the default setting of video output is multiple-window output mode.

Note: Restart the power after the abnormal power off, DVR will automatically recover the state before power off.

3 Turn off

There are two methods to turn off the DVR which are soft switch and hard switch. Entering [Main menu] and choosing [Logout] in the [turn off the system] option is called soft switch. Pressing the power supply switch is called hard switch.

Note: The setting information must be saved before replacing the battery otherwise information will lose.

4 Login

When the DVR boots up, user must login and the system provides the corresponding functions with the user purview. There are two user settings which are admin, and guest; and they have no



passwords. “Admin” is the super user purview; “Guest” is the common user purview.

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

Picture1 Login

For your system security, please modify your password after first login.

5 Preview

Login normally and choose the multi-menu preview status.

The system date, time and channel name are shown in each viewing window. The surveillance video and the alarm status are shown in each window.





1		Recording status	3		Video loss
2		Motion detect	4		Camera lock

Table1 Preview icon

6 Recording Config

Set the recording parameters in the surveillance channel. You can enter [Main Menu]> [Record]> [Record Config] to set. The system's default set is 24 hours continuous recording.

Note: There is at least one read-write hard disk if the DVR records normally.



Picture2 Record Config

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

【Redundancy】 Choose the recording file and backup in two hard

disks. The one is read-write disk, another is redundant disk.

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

【Prerecord】 Record 1-30 seconds before the action. (file length is decided by the code stream)

【Record Mode】 Set videostate: configuration, manual and stop.

Schedule: Record according to the set video type (regular, detect and alarm)and time section.

Manual: Click the “all” button and make the corresponding channel recording no matter it is in any state.

Stop: Click the “stop” button and make the according channel stop recording no matter it is in any state.

【Period】 Set the time section of common recording, The recording will start only in the set range.

【Recording Type】 Set recording type: regular, detection or alarm.

regular: Perform the regular recording in the set time section. The video file type is “R”.

detect: Trigger the “motion detect”, “camera mask” or “videc loss” signal. When above alarm is set as opening recording, the “detection recording” state is on. The video file type is “M”.

alarm: Trigger the external alarm signal in the set time section. When above alarm is set as opening recording, the “detection recording” state is on. The video file type is “A”.

7.Snapshot Storage.(partial devices supported)

Setup snapshot parameters for different channels.At first time it's set for 24hours snapshot continuously, pls go to Main Menu->Record->Snapshot Storage for appropriate settings.

Note:If normal snapshot storage,pls setup Snap at

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