



CCTV Products

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Consistent™
Commitment
To
Value



CCTV Products

EDSR400H

4 CHANNEL DIGITAL VIDEO RECORDER



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QUICK REFERENCE GUIDE

INSTALLATION

1. Insert the Hard Drive for video storage into the front hard drive bay.
Note: The hard drive must be jumper linked to be a MASTER.
2. Connect all camera cables to the BNC Inputs and Audio input cables to the RCA inputs.
See the connection layout described under SYSTEM CONNECTION in the Installation Manual for more details.
3. Connect Power Input from the desktop power supply and switch mains power on. The POWER light on the front panel will be on if all is normal on power up.
Note: The EDSR400H operates similar to a standard VCR. After checking all cable connections are correct, camera images will be displayed on the Main Monitor output.

With a Hard Drive engaged and locked on, start recording by pressing the RECORD button. The on screen setup menu can be accessed at any time by pressing the MENU button.

At this stage it is recommended that you read the Manual prior to making any program changes as noted in SETUP notes below.

SETUP MENU

PRESS THE **MENU** BUTTON TO VIEW PROGRAM OPTIONS.
TURN THE INNER JOG DIAL TO DISPLAY MENU PAGES.

4. CLOCK/LANGUAGE page, you can set and change the date, time, and language.
5. TITLE page, you can set and change a title/name for each camera input.
6. TIMER page, you can set and change recording On / OFF times, Daily or Weekly.
7. NORMAL RECORDING page, you can define the recording frame rate speed, the level of video picture size (Quality) and Hard Disc Rewrite on Full or Stop actions.
8. ALARM RECORDING page, you can define Alarm Recording Operation, recording frame rate, Video Quality, from external trigger devices (Movement Sensors) connected to the Alarm 1 to 4 inputs.
9. BUZZER page, you can Enable or Disable the Buzzer to Sound actions from alarm inputs, Hard Drive Full, Motion Recording, Camera Video Loss and Timer schedules.
10. ARCHIVE page, you can set the Picture size, Enable the Time stamp, the Time stamp position in the picture, the Watermark, and the Watermark position in the picture, that will be copied onto a Compact Flash Memory card and displayed on the monitor in Playback.
11. NETWORK page, you can set the IP address, Net mask address, Gateway address, and User-name password level for the connection to a LAN, WAN or Internet via the Ethernet port.
12. SEQUENCE page, you can set the switching time and sequence of camera scenes displayed on Main Monitor and Call Monitor Video outputs.

OPERATION

TO START RECORDING

13. Press RECORD button to start the recording immediately, Press the STOP button to stop recording.

TO PLAYBACK

14. Press the STOP button, press the PLAY button and video will start to playback.
15. Fast forward/reverse playback, press PLAY to start playing back and turn the shuttle dial (outer ring of the Jog/Shuttle control) clockwise or counterclockwise to change the speed to Forward/Reverse Playback.
16. Slow forward/reverse playback, press PAUSE and turn the shuttle dial clockwise or counterclockwise to change the speed.
17. Frame by Frame advance forward/reverse playback, press PAUSE and turn the jog dial clockwise or counterclockwise to advance or rewind the still frame, image by image.
18. Start/Stop Recording Segment playback, press SEARCH to enter the search menu, press the up/down cursor buttons to highlight SEGMENT LIST SEARCH and press ENTER to select segment search titles displayed.
19. Alarm activation playback, press SEARCH to enter the search menu, press the up/down cursor buttons to highlight ALARM SEARCH and press ENTER to select alarm search titles displayed.
20. Date/Time search playback, press SEARCH to enter the search menu, press the up/down cursor buttons to highlight DATE/TIME SEARCH and press ENTER to select file then press up/down cursor buttons to change the date and time values to be searched.

COPYING TO COMPACT FLASH CARD

21. Ensure you have a CompactFlash card correctly inserted.
22. For still image copying, press PLAY to start playing back, PAUSE on the image to be copied, press COPY and this image will be processed and copied to the CF card.
23. For movie file copying, press PLAY to start playing back, press the Copy button a menu will be displayed, select size of movie images to be copied and press Enter to continue.
If the CompactFlash card is incorrectly insertly or faulty, an "Image Copy Failure" message will be displayed on screen.

These instructions are intended as a quick reference and summary, for more information please read the installation manual or contact your NESS Dealer.