

4CH M-JPEG DVR

HUNT ELECTRONIC CO., LTD.



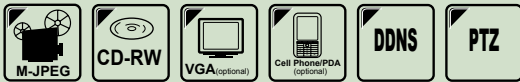
Digital Surveillance System

Camera

Rear View System

Accessories

Appendix

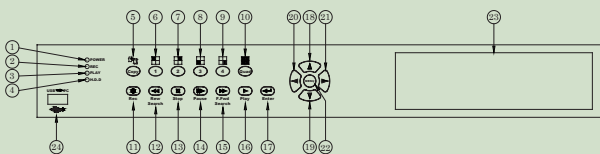


FEATURES

- Simplex
- M-JPEG Compression Format
- Sync. Audio Streaming (Optional)
- USB for PC-Link
- CD-RW for Backup
- VGA Support (Optional)
- Cell Phone / PDA Support (Optional)
- DDNS Support
- PTZ Control Support
- IE Browser for Remote Monitoring Support

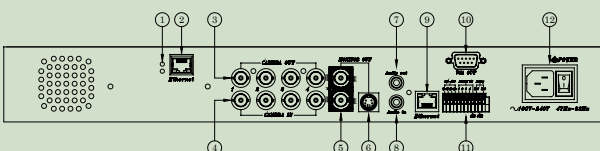
INTERFACE

Front Panel Layout



1-4 LEDs	18-21 Direction Keys
5 Copy Key	22 Menu Key
6-9 Channel Keys	23 Mobile Rack or CD-RW (Optional)
10-17 Function Keys	24 USB Port for PC-Link

Back Panel Layout



1 LEDs	7 Audio Output(Optional)
2 Ethernet (RJ-45)	8 Audio Input(Optional)
3 Video Output	9 Ethernet(RJ-45)
4 Video Input	10 VGA Output(optional)
5 Monitor Output	11 RS485/Alarm In/Relay
6 S Video Output	12 Power

SPECIFICATIONS

Model No.	HDR-04MF	
VIDEO		
MODE	Simplex	
IMAGE SYSTEM	NTSC	PAL
LIVE-TIME RESOLUTION	720x480	720x576
LIVE-TIME DISPLAY RATE	4 x 30 Frame / Sec	4 x 25 Frame / Sec
SPLIT SCREEN	1, 4	
VIDEO INPUT	BNC x 4	
VIDEO LOOPING	BNC x 4	
VIDEO OUTPUT (BNC)	BNC x 2	
VIDEO OUTPUT (S-VIDEO)	Yes (Optional)	
VIDEO OUTPUT (VGA)	Yes (Optional)	
AUDIO		
AUDIO INPUT	Yes (Optional)	
AUDIO OUTPUT	Yes (Optional)	
RECORDING		
COMPRESSION TYPE	M-JPEG	
RECORDING RESOLUTION	640 x 224, 320 x 112	640 x 272, 320 x 136
RECORDING RATE (QUAD)	320 x 112 up to 120 PPS	320 x 136 up to 100 PPS
RECORDING RATE (MUX)	640 x 224 up to 30 PPS	640 x 272 up to 25 PPS
RECORDING MODE	Manual / Schedule	
PLAYBACK & SEARCH		
PLAYBACK SPEED	Fast Forward x4 x8 x16 Fast Backward x16 field by field Playback	
TIME SEARCH	Yes	
EVENT SEARCH	Yes	
OSD & CONTROL INTERFACE		
TITLE	6 Characters	
ON SCREEN DISPLAY & SETUP	Time / Date / Setup Menu	
IR REMOTE CONTROLLER	Yes (Optional)	
KEYPAD	Yes	
IE BROWSER	Yes	
STORAGE & BACKUP DEVICE		
INTERNAL HDD SUPPORT	IDE HDD x 1	
REMOVAL HDD RACK	Yes (Optional)	
USB BACKUP	Yes (PC-link)	
CD/ DVD RW BACKUP	Yes (Optional)	
NETWORK		
ETHERNET	Yes (Optional)	
ETHERNET COMPRESSION FORMAT	Yes (Optional)	
DDNS	Yes	
MULTI-REMOTE CLIENT	Yes	
PDA/ CELL PHONE SUPPORT	Yes (Optional)	
ALARM		
ALARM INPUT	NO or NC programmable x 4	
ALARM OUTPUT	NO or NC programmable x 1	
MOTION DETECTION	Yes	
SETUP & OTHER FUNCTIONS		
PTZ CONTROL	Yes	
RS-485	Yes	
PASSWORD CONTROL	Two levels, one for system and the other for HDD format	
MULTI-LANGUAGE	Yes	
FIRMWARE UPDATE	USB (PC-link)	
OTHERS		
POWER INPUT	AC100-240V	
DIMENSIONS (W x H x D)	432mm (W) x 55mm (H) x 321mm (D)	
WEIGHT	4.5kg	
OPERATION TEMPERATURE	0 - 40 °C	

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE