

MPEG 4 Digital Recorder

DESCRIPTION



Standard Version - Silver



USB Version - Black

The DYR4-MPEG4 is a great value MPEG 4 DMR. Amongst a wide range of features, the DYR4-MPEG4 comes complete with MPEG 4 compression, and 4 channel recording with Triplex operation, allowing simultaneous recording and playback.

Featuring a host of quality functions the DYR4-MPEG4 is the ideal solution for a variety of applications and offers outstanding value for money.

Now available with optional USB download allowing users to archive information onto a USB stick.

KEY FEATURES

- MPEG 4 compression
- 4 channel recording with triplex operation
- LAN connection with remote setup, PTZ and backup
- Real Time Recording (CIF)
- Timer, motion, alarm and continuous record
- 1ch audio input
- Spot monitor output
- USB back-up option

ORDER CODES

STANDARD OPTIONS

- DYR4-MPEG4/160 with 160Gb HDD
- DYR4-MPEG4/250 with 250Gb HDD
- DYR4-MPEG4/500 with 500Gb HDD

USB OPTIONS

- DYR4-MPEG4+/160 with 160Gb HDD
- DYR4-MPEG4+/250 with 250Gb HDD
- DYR4-MPEG4+/500 with 500Gb HDD

USB MEMORY STICK

- USBMEM/1 1Gb USB Memory Stick

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TECHNICAL SPECIFICATION

Video System	NTSC / PAL (switchable)
Video Compression Format	Frame: MJPEG ; CIF: MPEG4
Video Input	4 Channels. Composite video signal 1 Vp-p 75Ohm BNC
Video Loop Out	4 Channels. Composite video signal 1 Vp-p 75Ohm BNC
Video Output	Main Monitor Output: Composite video signal 1 Vp-p 75Ohm BNC Call Monitor Output: Composite video signal 1 Vp-p 75Ohm BNC
Maximum Recording Rate	Frame: 720x480 pixels with 30 IPS <NTSC> / 720x576 pixels with 25 IPS <PAL> CIF: 352x240 pixels with 120 IPS <NTSC> / 352x288 pixels with 100 IPS <PAL>
Adjustable Recording Speed	Frame: 30, 15, 7, 3 IPS <NTSC> / 25, 12, 6, 3 IPS <PAL> CIF: 120, 60, 30, 15 IPS <NTSC> / 100, 50, 25, 12 IPS <PAL>
Image Quality Setting	Best, High, Normal and Basic
Hard Disk Storage	One HDD, up to 500Gb
Recording Mode	Manual / Timer / Motion / Alarm / Remote
Refresh Rate	120 IPS for NTSC / 100 IPS for PAL
Audio I/O	1 audio input, 1 audio output (Mono)
Motion Detection Area	16 x 12 grids per camera for all channels
Motion Detect Sensitivity	4 adjustable variables with precise calculation for motion detection
Pre-alarm Recording	Yes (8MB)
Backup Device	Network remote backup, USB Back-up (Optional)
Ethernet	10/100 Base-T. Support remote control and live view via Ethernet.
Remote Alarm Notification	E-mail images, and upload images to FTP site's specific account
Network Connection	Supports TCP/IP, PPPoE, DHCP and DDNS function
PTZ control	Supports PELCO-D protocol
Dwell Time (Sequential Channel Switch)	Programmable with adjustable dwell time
Alarm I/O	4 inputs, 1 output
Digital Zoom	2x digital zoom (live mode)
Key Lock	Yes
Video Loss Detection	Yes
Camera Title	Supports up to 6 letters
Video Adjustable	Hue / Color / Contrast / Brightness
Date Display Format	YY/MM/DD, DD/MM/YY, MM/DD/YY, and Off
Power Source	DC 19V
Power Consumption	<42 W
Operating Temperature	10°C ~ 40°C (50°F~104°F)
Dimensions (mm)	343mm (W) x 59mm (H) x 223mm (D)
System Recovery	System auto recovery after power loss
Optional Peripheral	VGA converter

wholesalesecurity.net

17 Portland Street,
Walsall, West Midlands
WS2 8AB UK

Tel +44 (0) 1922 624644
UK Freephone 0800 542 1090
E-mail info@wholesalesecurity.net