

Analog Mjpeg DVR

**ADR 08MS/ADR 16MS**

- ▶ Triplex
- ▶ Recording Speed up to 120/100PPS
- ▶ USB & CD-RW or DVD-RW for Backup
- ▶ Support DDNS & IE browser
- ▶ Support PDA / Cell Phone(Optional)

## Specifications

### Video

Mode:	Triplex
Compression Format:	Mjpeg
Video Input:	BNC x 8 / BNC x 16
Video Output:	BNC x 8 / BNC x 16
Video Looping:	BNC x 1
Split Screen	1,4,8,9
Display Resolution	NTSC:720x480;PAL:720x576
Display Rate (Frames/sec)	NTSC: 8x30; PAL: 8x25

### Storage & Backup

Storage Media:	HDD
Backup Device:	PC-Link, CD-RW

### Communication

Ethernet	Yes
DDNS	Yes
Web Interface(IE)	Yes
RS-485	Yes
RS-232	Yes
P/T/Z Control	Yes
VGA Output	Optional
IR Remote Controller	Yes

### Playback

Playback Speed	Fast Forward x2 x4,x6,x8,x16,x32 Fast Reverse x2 x4,x6,x8,x16 Picture by Picture Forward Playback
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### Audio

Audio Input	RCAX1
Audio Output	RCAX1

### Alarm

Alarm Input	NO or NC Programmable Contact x 8/ 16
Alarm output	NO or NC Programmable Contact x 1

### Recording

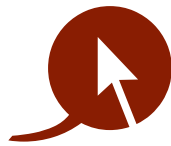
Recording Resolution:	NTSC: 360x240 / 720x240 PAL:360x288 / 720x288
Recording Mode:	Manual / Alarm / Schedule
Recording Speed (PPS)	NTSC: 120(360x240); 60(720x240) PAL: 100(360x288),50(720x288)

### Setup

Key Lock	Yes
Title	6 Characters
On Screen	Title/Time/Date/Setup Menu
Multi-Lanuage	Yes
Password Control	One for Administrator, 15 for normal user

### Others

Operation Temperature	0~40°C
Power Supply	AC 100~240 V Input(47-63Hz)
Power Consumption(w)	65
Player	Yes (NC Viewer)
Dimensions(W*H*D)	430x95x373mm
Weight	6.3kg



Analog MPEG-4 DVR

**ADR 04FE**

- ▶ Duplex
- ▶ Audio Backup & Streaming Audio
- ▶ USB & CD-RW or DVD-RW for Backup
- ▶ Support DDNS & IE browser
- ▶ MPEG4 Compression Format

## Specifications

### Video

Mode:	Duplex
Compression Format:	Mpeg4
Video Input:	BNC x 4
Video Output:	BNC x 4
Video Looping:	BNC x 2
Split Screen	1,4
Display Resolution	NTSC:720x480;PAL:720x576
Display Rate (Frames/sec)	NTSC: 4x30; PAL: 4x25

### Storage & Backup

Storage Media:	Max 2 IDE Hard Disk (one removable)
Backup Device:	USB / CD-RW or DVD-RW

### Communication

Ethernet	Yes/MPEG-4 Compression
DDNS	Yes
Web Interface(IE)	Yes
RS-485	Yes
RS-232	Yes
P/T/Z Control	Yes
VGA Output	Optional
IR Remote Controller	Yes

### Playback

Playback Speed	Fast Forward x2 x4,x6,x8,x16,x32,x64 Fast Reverse x32 Picture by Picture Forward Playback PAUSE Slow Motion Playback
Playback Search	Search Selection by Date, Time, Event

### Alarm

Alarm Input	NO or NC Programmable Contact x 4
Alarm output	NO or NC Programmable Contact x 1

### Recording

Recording Resolution:	NTSC: 360x240 / 720x240 PAL:360x288 / 720x288
Recording Mode:	Manual / Alarm / Schedule
Recording Speed (PPS)	NTSC: 120(360x240); 60(720x240) PAL: 100(360x288),50(720x288)

### Setup

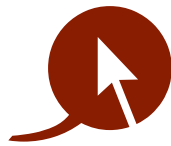
Key Lock	Yes
Title	6 Characters
On Screen	Title/Time/Date/Setup Menu
Multi-Lanuage	Yes
Password Control	Two Level, one for system, the other for HDD format

### Others

Operation Temperature	0~40°C
Power Supply	DC 12V
Power Consumption(w)	65
Player	Yes
Dimensions(W*H*D)	432x55x321mm
Weight	4.5kg

### Audio

Audio Input	RCAx1
Audio Output	RCAx1



Analog Mjpeg DVR

**ADR 04MN**

- ▶ Triplex
- ▶ Realtime Live Monitoring
- ▶ USB, CD-RW or DVR-RW for Backup
- ▶ Support IE Browser & Cell phone

## Specifications

### Video

Mode:	Triplex
Compression Format:	Mjpeg
Video Input:	BNC x 4
Video Output:	BNC x 4
Video Looping:	BNC x 2
Split Screen	1,4
Display Resolution	NTSC:720x480;PAL:720x576
Display Rate	NTSC:4x30; PAL:4x25

### Storage & Backup

Storage Media:	HDD
Backup Device:	USB / CD-RW or DVD-RW

### Communication

Ethernet	Yes
DDNS	Yes
Web Interface(IE)	Yes
RS-485 Port	Yes
P/T/Z Control	Yes
VGA output	Optional
IR Controller	Optional

### Audio

Audio Input	RCaX1
Audio Output	RCaX1

### Playback

Playback Speed	Fast Forward x2, x8, x16, x32, x64 Fast Reverse x32 Picture by Picture Forward Playback PAUSE Slow Motion Playback
Playback Search	Search selection by Date, Time, Event(Motion, Video Loss, Alarm)

### Alarm

Alarm Input	NO or NC Programmable Contact x 4
Alarm output	NO or NC Programmable Contact x 1

### Recording

Recording Resolution:	NTSC: 360x240 / 720x240 PAL:640x272 / 720x288
Recording Mode:	Manual / Alarm / Schedule
Recording Speed (PPS)	NTSC: 120(360x240); 60(720x240) PAL: 100(360x288), 50(720x288)

### Setup

Key Lock	Yes
Title	6 Characters
On Screen	Title/Time/Date/Setup Menu
Multi-Lanuage	Yes
Password Control	Two level, one for system, the other for HDD format

### Others

Operation Temperature	0~40°C
Power Supply	AC 90 ~ 260 V
Power Consumption(w)	65
Player	Yes
Dimensions(W*H*D)	432x55x321mm
Weight	4.5kg