

# C-MPH04-II

## 4 Channel H.264 Network DVR with DVD Writer



The C-MPH-II 4 Channel range of DVRs are based upon years of research and development in the Digital Video recording market. The DVRs not only allow you to Record, View, and Play back your images using the latest H.264 video compression but also allows a user to view live images and playback information on the same display whilst backing up previous events. Recording is uninterrupted during this process and up to 5 others can view the DVR via a network at the same time.

In an era of personal mobile communication made available by the introduction of smart phones. The C-MPH-II range of DVRs also allow to connect to your DVR and view your images via your mobile phone including iPhone<sup>®</sup>, Black-Berry<sup>®</sup>, Windows Mobile, Nokia Symbian etc, enabling you to watch from anywhere.\*

#### **Key Features**

- Mobile Phone compatible
- H.264 Compression
- Built in DVD Writer
- Mouse or IR Remote Control
- Audio 4 In 1 Out
- Simultaneous Live Playback

\* Download of application required

- Easy Backup DVD or USB or Network
- BNC or VGA Main Monitor Out
- BNC Spot Monitor Out
- Alarms
- Various HDD sizes available

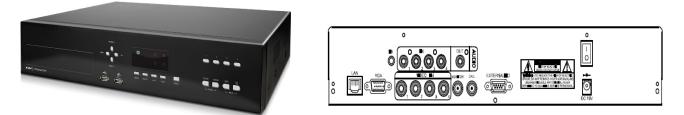




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### Specifications



Description / Model	C-MPH04-II	Web Interface	Internet Explorer, Mozilla Firefox or Google Chrome web browser / QuickTime player (10 users access simultaneously)
Video System	NTSC / PAL (auto detection)		
Video Compression Format	H.264		*Operating System: Windows 7 / Vista / XP / 2000
Video Input	4 channels (Composite video signal 1 Vp-p 75 $\Omega$ BNC)	Network Protocol	TCP/IP, PPPOE, DHCP and DDNS
Video Loop Output	4 channels (Composite video signal 1 Vp-p 75 $\Omega$ BNC)	Remote Independent Operation	YES
Video Output (BNC)	Main Monitor: Main monitor out	Event Notification	By FTP & E-Mail
	Call Monitor: For sequence display	R.E.T.R. (Remote Event Trigger	YES
Video Output (VGA)	Built-in VGA interface for LCD monitor for Main monitor out. VGA & Main BNC output are same output)	Recording)	
		IR Remote Control	Y ES (IR receiver built-in)
Audio Input / Output	4 audio inputs, audio output (Mono)	Mobile Surveillance	YES (Including iPhone, BlackBerry, WinCE, J2ME & Android)
Maximum Recording Rate		Picture Zoom	2X digital zoom
Frame	704×480 pixels with 30 IPS <ntsc></ntsc>	PTZ Control	YES
	704×576 pixels with 25 IPS <pal></pal>	Alarm Input / Output	4 inputs, 1 output
Field	704x240 pixels with 60 IPS <ntsc></ntsc>	Key Lock (Password	YES
	704×288 pixels with 50 IPS <pal></pal>	Protection)	
CIF	352×240 pixels with 120 IPS <ntsc> 352×288 pixels with 100 IPS <pal></pal></ntsc>	User Level	Administrator & Operator
		Video Loss Detection	YES
Image Quality Setting	SUPER BEST / BEST / HIGH / NORMAL	Camera Title	Supports up to 6 letters
Hard Disk Storage	Accommodates 1 SATA HDDs (1 HDD capacity up to 2TB)	Video Adjustable	Hue / Saturation / Contrast / Brightness
Quick Search	Time / Motion / Alarm search mode	Date Display Format	YY/MM/DD, DD/MM/YY & MM/DD/YY
SATA Interface	Built-in	Daylight Saving	YES
Recording Mode	Manual / Timer / Motion / Alarm / Remote	Power Source (±10%)	DC 19V
Multiplex Operation	Live display / record / playback / backup /	Power Consumption (±10%)	< 42 W
	network operations	Operating Temperature	10°C ~ 40°C(50°F~104°F)
USB Mouse Control	YES	Dimensions (mm)**	$343(W) \times 59(H) \times 223(D)$
Motion Detection Area	$16 \times 12$ grids per channel	System Recovery	System auto recovery after power failure
Motion Detection Sensitivity	3 adjustable parameters for accurate	<b>Optional Peripherals</b>	Keyboard Controller
	detection	WARRANTY	
Pre-alarm Recording	YES	Warranty Period	3 Years
Backup Device	DVD Writer / USB 2.0 flash drive / Network		
Web Transmitting Compression Format	H.264		
Ethernet	10/100 Base-T. Supports remote control and live view via Ethernet		



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