

# C-MPH08-II

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



The C-MPH-II 8 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®, Black-Berry®, 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 2 Out
- ▶ Simultaneous Live Playback
- ▶ Easy Backup DVD or USB or Network
- ▶ BNC or VGA Main Monitor Out
- ▶ BNC Spot Monitor Out
- ▶ Alarms
- ▶ Various HDD sizes available

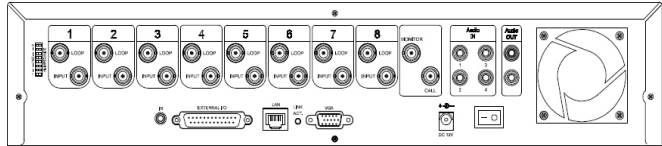
\* Download of application required

V1.01

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

### Specifications



| Description / Model                 | C-MPH08-II  |
|-------------------------------------|---|
| Video System                        | NTSC / PAL (auto detection)   |
| Video Compression Format            | H.264   |
| Video Input                         | 8 channels (Composite video signal 1 Vp-p 75Ω BNC)  |
| Video Loop Output                   | 8 channels (Composite video signal 1 Vp-p 75Ω BNC)  |
| Video Output (BNC)                  | Main Monitor: For stable display<br>Call Monitor: For sequence display                              |
| Video Output (VGA)                  | Built-in VGA interface for LCD monitor for Main monitor out. VGA & Main BNC output are same output) |
| Audio Input / Output                | 4 audio inputs, 2 audio output (Mono)   |
| Maximum Recording Rate              |   |
| Frame                               | 704x480 pixels with 60 IPS <NTSC><br>704x576 pixels with 50 IPS <PAL>                               |
| Field                               | 704x240 pixels with 120 IPS <NTSC><br>704x288 pixels with 100 IPS <PAL>                             |
| CIF                                 | 352x240 pixels with 240 IPS <NTSC><br>352x288 pixels with 200 IPS <PAL>                             |
| Image Quality Setting               | SUPER BEST / BEST / HIGH / NORMAL   |
| Hard Disk Storage                   | Accommodates 2 SATA HDDs (1 HDD capacity up to 2TB)   |
| Quick Search                        | Time / Motion / Alarm search mode   |
| SATA Interface                      | Built-in  |
| Recording Mode                      | Manual / Timer / Motion / Alarm / Remote  |
| Multiplex Operation                 | Live display / record / playback / backup / network operations                                      |
| USB Mouse Control                   | YES   |
| Motion Detection Area               | 16 x 12 grids per channel   |
| Motion Detection Sensitivity        | 3 adjustable parameters for accurate detection  |
| Pre-alarm Recording                 | YES   |
| 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                                   |

NB. Specification subject to change without notification

|   |   |
|---|---|
| Web Interface                             | Internet Explorer, Mozilla Firefox or Google Chrome web browser / QuickTime player (10 users access simultaneously)<br>*Operating System: Windows 7 / Vista / XP / 2000 |
| Network Protocol                          | TCP/IP, PPPOE, DHCP and DDNS  |
| Remote Independent Operation              | YES   |
| Event Notification                        | By FTP & E-Mail   |
| R.E.T.R. (Remote Event Trigger Recording) | YES   |
| IR Remote Control                         | YES (IR receiver built-in)  |
| Mobile Surveillance                       | YES (Including iPhone, BlackBerry, WinCE, J2ME & Android)   |
| Picture Zoom                              | 2X digital zoom   |
| PTZ Control                               | YES   |
| Alarm Input / Output                      | 8 inputs, 1 output  |
| Key Lock (Password Protection)            | YES   |
| User Level                                | Administrator & Operator  |
| Video Loss Detection                      | YES   |
| Camera Title                              | Supports up to 6 letters  |
| Video Adjustable                          | Hue / Saturation / Contrast / Brightness  |
| Date Display Format                       | YY/MM/DD, DD/MM/YY & MM/DD/YY   |
| Daylight Saving                           | YES   |
| Power Source (±10%)                       | DC 19V  |
| Power Consumption (±10%)                  | < 64 W  |
| Operating Temperature                     | 10°C ~ 40°C (50°F~104°F)  |
| Dimensions (mm)**                         | 432(W) x 90(H) x 326(D)   |
| System Recovery                           | System auto recovery after power failure  |
| Optional Peripherals                      | Keyboard Controller   |
| <b>WARRANTY</b>                           |   |
| Warranty Period                           | 3 Years   |

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