



# Digital Video Recorder

## WD0808HVR HD 08 Channel Hybrid DVR

### KEY FEATURES

- 4K HDMI display (simultaneous VGA @ 1080)
- P2P – easy APP setup (IOS & Android)
- Smart fan technology – energy / noise reduction
- H.265 smart codec – efficient compression
- 5 in 1 video format – CVI/TVI/AHD/CVBS/IP
- Smart Search – Intelligent post motion search and playback



| Features            |                            | OPDVR16 Feature Specification   |
|---------------------|----------------------------|---|
| Video & Audio       | Analogue Camera Input      | 04 Channel, BNC   |
|                     | HDCVI Camera               | 2MP, 1080P@25/30fps, 720P@50/60fps, 720P@25/30fps   |
|                     | AHD Camera                 | 3MP, 1080P@25/30, 720P@25/30fps   |
|                     | TVI Camera                 | 3MP, 1080P@25/30, 720P@25/30fps   |
|                     | CVBS Camera                | PAL/NTSC  |
|                     | IP Camera Input            | 02 Channel, each channel up to 3MP  |
| Recording           | Compression                | H.265+/H.265/H.264+/H.264   |
|                     | Resolution                 | 3MP, 4M-N, 1080P, 720P, 960H, D1, CIF   |
|                     | Record Rate                | Main stream: the 1st channel 4K(1~7fps)<br>others 4K-N(1~7fps), 3MP(1~15fps); 4M-N/1080P/720P/960H/D1/CIF (1~25/30fps)<br>Sub stream: 960H(1~15fps); D1/CIF(1~25/30fps) |
| Display             | Interface                  | 1 HDMI, 1 VGA   |
|                     | Resolution                 | HDMI: 3840×2160, 2560×1440, 1920×1080, 1280×1024, 1280×720<br>VGA: 1920×1080, 1280×1024, 1280×720   |
| Network             | Smart Phone                | iPhone, iPad, Android   |
|                     | Interoperability           | WatchDog CMS  |
| Storage             | Internal HDD               | 1 SATA Port, up to 4TB capacity   |
| Auxiliary Interface | USB                        | 2 USB Ports (2 USB 2.0)   |
| Electrical          | Power Supply               | DC12V/3A  |
|                     | Power Consumption (no HDD) | <20W  |
| Construction        | Dimensions                 | 325×255×55mm(12.8"×10"×2.2")  |
|                     | Net Weight (no HDD)        | 1.3kg (2.9lb)   |
|                     | Gross Weight               | 2.0kg (4.4lb)   |
| Environmental       | Operating Conditions       | -10°C ~ +55°C (+14°F ~ +131°F), 10% ~ 90% RH  |
|                     | Storage Conditions         | -20°C ~ +70°C (-4°F ~ +158°F), 0~ 90% RH  |
| Certifications      | CE, FCC, RoHS              | CE: CE-LVD: EN 60950-1/IEC 60950-1<br>CE-EMC: EN 61000-3-2, EN 61000-3-3, EN 55032, EN 50130, EN 55024  |

### ORDERING INFORMATION

WD1616HVR (Chassis - No Hard drive)