



WD1616HVR HD 16 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	16 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	16 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) others 4K-N(1~7fps), 3MP(1~15fps); 4M-N/1080P/720P/960H/D1/CIF (1~25/30fps) 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 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 CE-EMC: EN 61000-3-2, EN 61000-3-3, EN 55032, EN 50130, EN 55024

ORDERING INFORMATION

WD1616HVR (Chassis - No Hard drive)