

VT-08HD2A-NH

1080P [8MP / 4K on IP] 8 Channel OnCue Series Real-time Hybrid [H.265 / HD over COAX] Digital Video Recorder



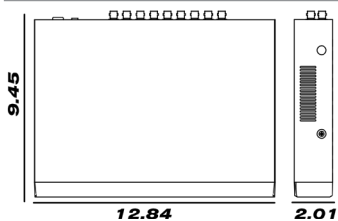
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KEY FEATURES

- 8 Ch. Stand-alone Real-time Hybrid DVR [CVI-TVI, AHD, CVBS + IP Support]
- 2560 × 1440 (2 MegaPixel) Real-time recording (Up to 8MP [4K] on IP Cameras)
- Live Display - 1080p: 240fps, 1440 RT [2560 × 1440]: 240fps, 1440p Half RT: 120fps
- IP Hybrid (up to 8 Cameras), H.265 Video Compression
- Plug & Play / Auto Configuration for Leading ONVIF Compliant IP Cameras
- Real-time Display w/ D1 / VGA 2nd Camera Stream
- IP Recording Performance: 240fps@4K, 2K+ 240fps@D1, VGA
- VGA Monitor Output: 1080p@30fps, HDMI: 4K@60fps
- Multi Channel View: 1, 4, 6, 7, 8, 9 for Live and Playback
- Audio: 4 Ch. In / 1 Ch. Out, Alarm: 8 Ch. In / 1 Ch. Out
- Local Storage: 2 × SATA [up to 12TB each], 24TB Total
- Backup Devices: USB (HDD, Thumb Drive), NAS & Remote via Network
- Multi Channel Archive: Raw data format, Support with the Embedded Player
- AVI Archive: Embedded AVI formatting
- 3 × USB2.0 (2 Rear + 1 Front), 1 × RS485 (PTZ w/ CoC), USB Mouse
- User Privilege Set up: Live / Search & Copy / Network / PTZ / Camera
- Password Security: Periodic Password Refresh for All Users
- Recording Time Limit: 12 Hour, 1/2/3/4/5/6 Day, 1/2/3 Week, 1/2 Month
- Health Check/Report: Periodic E-mails (HDD & Recording Status + System Info.)
- Easy Network Setup: P2P Service-Based Network Setup Wizard
- Power Adaptor Included (12V / 2.0A~5.0A, 2.5Ø)
- 3-Year Warranty

DIMS (Inches) + ACCESSORIES



REAR PANEL



SPECIFICATIONS

Video Input	8 Channels up to 2 MegaPixel (8MP [4K] on IP Cameras)
Resolution	1920 × 1080 / 2650 × 1440
Recording Compression	H.265
Live Display	1080p: 240fps, 1440p Real-time (2560×1440): 240ps, 1440p Half Real-time: 120fps
Recording and Playback	1080p: 120fps, 1440p Real-time & Half Real-time: 120fps, D1/960H/720P: 240fps
2-Way Audio, Local Output	4 Ch. Audio In + 1 Ch. Audio Out
Alarm In / Out	8 Ch. In + 1 Ch. Out
Camera Input	8
Camera Resolution	1080p: 25/30fps, 1440p: 15/25/30fps, 720p: 50/60fps, 720p: 25/30fp, D1 (NTSC/PAL), 960H (NTSC/PAL)
IP Camera Input	8
Protocols	ONVIF or Vendor Generic
Live Display Performance	Realtime Disp. with D1/VGA 2nd Camera Stream, I-Frame Only Displays w/out IP Cam Substreams for Multi Ch. View Mode
IP Recording Performance	240fps@4K 2K+, 240fps@D1, VGA
Main Monitor Output	HDMI: 30fps@4K, VGA: 60fps@1080p
Spot Monitor	NTSC / PAL
Multi Channel View	1, 4, 6, 7, 8, 9 for Live and Playback
Storage	24TB Total: 2 × SATA (Up to 12TB each)
Backup Devices	USB (HDD, Thumb Drive), NAS & Remote via Network
Multi Channel Archive	Raw data format, Support with the Embedded Player
AVI Archive	Embedded AVI formatting
USB Ports	2 × USB2.0 (Rear) + 1 × USB2.0 (Front)
RS485	YES × 1, PTZ Control via Control over COAX (CoC)
System Control	USB Mouse
Network Protocol	DHCP, DDNS, P2P, UPnP, NTP, SMTP, HTTP, Push Notification (iOS / Android), ONVIF
Network Ports	10M/100M/1000M
Number of Clients	Max. 4
Dedicated Network Streaming	(Live) Various Res. Size / Quality / FPS, (Playback) Dual Streaming
RAID (Mirroring)	Configurable Dual Recording
Search	Calendar / Time / Event / Panorama / Motion Area
P2P/DDNS/Push Notifications/Email	oncueddns.com / P2P server / Relay Server / Push Server / Embedded E-mail Service
Event / Event Type	Motion Detection, Alarm in, Video Loss, HDD S.M.A.R.T Status, HDD Error, Recording Status, POS
Notification Action	E-mail w/ Snapshot, Buzzer, Pop-up, Symbol, Push Notification
Remote Software	RMS / Web / Android / iOS
PoS I/F integration	Extendable up to 8 PoS Interface
Working Environment	23°~113°F @ 20% ~ 80% RH
Dimensions (W × D × H)	12.84 × 9.45 × 2.01" / 326 × 240 × 52mm
Weight Gross / Net	8.82lbs (4kg) / 6.61lbs (3kg)



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