Diov Universal אין שוקונמו video Recorder **DW-VAONE 32** Iniversal HD over Coa



Summary

The VMAX A1[™] Digital Video Recorder supports all HD Analog formats and all analog to 960H via coaxial cables, offering a seamless upgrade to HD resolution. Up the Coax (UTC) remote configuration is available with all compatible cameras. The VMAX A1[™] is available with up to 32TB of storage.

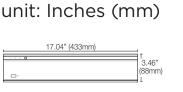
Features

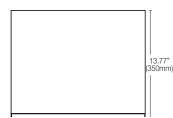
- Universal HD DVR Records all HD Analog Formats and All Analog to 960H
- Up to 480fps at 1080p Recording
- Pivot[™] Central Management Software up to 128 Channels
- Event Camera Group Recording
- Mobile Application for iPhone®, iPad®, iPod®, Android® Smart Phones and Tablets and Apple TV
- Mac[®] Compatible Remote ACS Software
- VMAX 2.0 Intuitive Graphical User Interface (GUI)
- OSD and PTZ Control via Coax (UTC)
- Signal Hybrid Detects Any Camera at Any Input Automatically.
- 4K (3840 x 2160) and True HD Video Outputs
- HDD Calculation and Auto Recording Configuration
- Event Notifications via Email, Text and Pivot™ CMS
- Advanced H.264 Embedded DVR
- Multiplex Live, Playback, Recording, Backup, Network, Configuration
- USB 3.0
- 8 Audio Input, 1 Audio Output
- 16 Sensor Input, 2 Relay Output
- Digital Spot Monitoring Output at D1 resolution
- Simple & Free DDNS Service
- Push notifications via DW Mobile Client[™]
- Easy Web-Based Client with Multi-User Access
- Help Menu on Major Functions
- Auto & Manual Firmware Upgrade Available
- 5 Year Limited Warranty

Available Models

- DW-VAONE324T- 4TB Internal Storage
- DW-VAONE328T- 8TB Internal Storage
- DW-VAONE3212T- 12TB Internal Storage
- DW-VAONE3216T-16TB Internal Storage
- DW-VAONE3224T- 24TB Internal Storage
 - DW-VAONE3232T- 32TB Internal Storage

Dimensions





Specifications

Video signals si	upported	Analog signal up to 960H, all HD Analog
Video signals supported Video input		32 Channels
video input	Frame rate	1~30fps, max 480fps total
Video live	Resolution	All HD Analog 720p (not CVI 720p) and 1080p camera and all analog resolutions up to 960H
Video output		HD output (MAX resolution: 3840 x 2160@30 fps), spot output (D1 display resolution), VGA
Audio	Input	8 input
	Output	1 output
	Audio codec	G.711A
Alarm	Sensor input	16 input
	Alarm out	2 output
Operating system		Embedded Linux*
Seria:		Control I/O, 2x RS485 for keyboard and PTZ control
User interface	Menu display	Graphical user interface (GUI)
	Control methods	IR remote control, USB mouse
Sc een display mode		1,4,9,16,25,32, sequence
Screen resolution		3840 x 2160, 1920x1080P, 1280x1024, 1024x768
PERFORMANC		
Recording	Compression	H.264
	Recording mode	Schedule, event, panic, continuous, pre & post event, motion, recording configuration per channel
	Pre recording	1-5 seconds
	Post recording	5~15 seconds
	Recording rate	Up to 480fps total at up to 1080p
	Recording resolutions	All HD Analog 720p (not CVI 720p) and 1080p camera and all analog resolutions up to 960H
Playback	Playback rate	Up to 480fps total at up to 1080p
	Playback resolution	All HD Analog 720p (not CVI 720p) and 1080p camera and all analog resolutions up to 960H
	Fast forward functions	x1/16, x1/8, x1/4, x1/2, x1, x2, x4, x8, x16, x32
	Playback functions	First data, last data, date/time, record table, calendar bookmark, system log
Storage	HDD interface	4 HDD
	Max. internal HDDs	Up to 32TB
	HDD interface Type	SATA
	HDD health check	Temperature, S.M.A.R.T. with e-mail notifications
Features	Camera color control	Brightness, contrast, saturation, hue
	Digital zoom	Yes (live & playback)
	Software upgrade	USB flash drive, network upgrade, FTP remote upgrad Mobile app for Apple* & Android* Smart Phones
	Mobile client	& tablets
	Covert channel	Yes (live & playback)
NETWORK		
Network connection		Ethernet (1 xGigabit 10/100/1000 Gpbs)
Maximum user	connections Transmission speed	5 simultaneous connections
Streaming	live	Up to 480fps total at up to 1080p
Protocols		Static, DDNS, DHCP, uPnP, RTSP
Access	Web viewer	Live, playback, & configuration up to 10 multiple connections
	Client monitoring software	Mac® (Apple® S/W), Pivot™ (CMS S/W)
GENERAL		
Operating temperature / humidity		41°F ~ 104°F (5°C ~ 40°C), less than 80% (non-condensing)
Flectrical	Power requirement	12V DC
2.00011001	Power consumption	9A, 108W
Dimensions		17.04 x 3.46 x 13.77 in (433 x 88 x 350mm)
Weight		13.84lb (6.28kg)

