

4 / 8ch Full HD Hybrid Marine DVR



VMxxED Series



Features

- 4 / 8ch Full HD Analogue real-time recording
- TVI / AHD / 960H supported by automatic detection (1080p/720p/960H/D1)
- H.264 half real-time 1080p recording & Playback (60fps for 4ch)
- Dynamic Push Notification to ios and Android
- Panorama search
- Integrated GUI for search, copy and playback
- Direct AVI formatting for copy & Multiple channel backup as generic file format with embedded player
- Multiple GUI resolution adjustable to various monitor type (HDMI, VGA)
- Low transmission latency
- 2-way full duplex audio
- Auto port forwarding (uPNP), DDNS
- Easy mobile connection (P2P)
- Configurable resolution, quality & fps for network streaming directly from client.
- H264 based mobile device support : iOS / Android

Specification

MODEL		VM04ED	VM08ED
Description		H264 Hybrid DVR	
Video	Number of Channels	4	8
	Camera	NTSC / PAL	
	Main Monitor	HDMI and VGA (1920x1080)	
	Sub Monitor	CVBS(BNC)	CVBS(BNC)
Audio	input/output	4 / 1	
	Audio codec	G.711	
Alarm	Sensor input	Not Supported	
	Alarm output	Not Supported	
Data	RS-485	1	
REC	1280x720	25/30fps/ch	
	960x480	25/30fps/ch	
	720x480	25/30fps/ch	
Playback	1920x1080	60/50fps	120/100fps
	search	Date/Time, Event, Archive, Log	
	Multi -Decoding	1, 4	1, 4, 9
Backup	Media	USB drive, External HDD, Network	
	Format	BMP, AVI, Raw data format	
Storage	HDD	Capacity of 1 HDD	6TB
		Internal HDDs	1
		e-SATA	n/a
User I/F	Input mode	External Keyboard controller, Mouse & HTTP API I/F, Front Key	
DDNS	Dynamic DNS	Yes (Free DDNS)	
Features	H264 with resolution size/quality/FPS control from various viewer. Advanced video Detection Event (Tampering, lens blocking, Defocus) Event notification (motion, video loss, HDD S.M.A.R.T) Recording Status Privacy zone masking, Covert, System Log		
Network	port	10/100M	10/100M
	protocol	DHCP,DDNS,P2P,UPNP,HTTP,NTP,SNMP,SMTP Push notification(IOS/Android)	
	No. of client	Max . 8	
Dimension	(W x D x H) mm	254x220x43	254x220x43
Weight	kg	1.2	1.2
Power		DC 12V/2A	DC 12V/2A
Temperature	operation	5°C ~ 40°C/ 20~80% RH	

*Specifications are subject to change without prior notice for improvement