

**4chs 1080P HD MDVR With 7.0" Monitor From Wardmay Ltd**



<b>Model No.</b>	<b>WDM-MDVR8504GW</b>
Video compression	H.264
LCD Monitor	7.0 inch
Solution	4CHS 1080N(12fps), HD DVR, Hisi3520D V300
Language	Chinese/English/Other(optional)
<b>GUI</b>	
OSD	Character overlay function,support information image overlay such as time and date, vehicle ID, etc.
OSD interface	The system parameters can be set by the external display and remote control operation.
<b>Video and Video System</b>	
Video input	4chs D1/720P/1080N/1080P
Video output	1ch HDMI + 1chs VGA 1.0Vp-p + 1ch Video output;75Ω, support 1ch full screen/2,4chs split screen
Preview function	1ch, 2/4chs screen stitching preview, support manual / event trigger full screen display function
Video resolution	Support 1080P, 720P, D1, HD1, CIF optional, up to 4 channels 1080P.
Video quality	0 to 7 levels of video can be matched, excellent 0, low 7
Recording rate	PAL: 100 frames/s, CCIR625 line, 50 games
	NTSC: 120 frames/s, CCIR525 line, 60 games;
	CIF: 256Kbps ~ 1.5Mbps, multi-level image quality optional
	HD1: 600Kbps ~ 2.5Mbps, multi-level image quality optional
	D1: 800Kbps ~ 3Mbps, multi-level image quality optional
	720P: 1Mbps-4Mbps, multi-level image quality optional
1080P: 1Mbps~8Mbps, multi-level image quality optional	
Video mode	Default automatic recording, support for ignition recording, manual recording, alarm recording, etc.
<b>Audio</b>	
Audio input	4chs AV interface
Audio output	1ch
Compression format	G7.62 compression format,rate8KB/S
Alarm input	4-channel IO alarm input, pulse speed input; with alarm linkage function
Alarm output	2chs switch output, linkage sound and light alarm, oil cut-off, etc.
Communication interface	1 ch RS232, expandable credit card machine, oil quantity sensor, LED advertising screen, OBD, etc.
	1 ch 485 interface, expandable pan/tilt
WIFI transmission	Support4G /WIFI transmission function
Positioning	Support GPS / BD
<b>SD Card</b>	
SD card	2*SD card ,up to 128G,1*SIM card, with a lock to protect them
Upgrade method	Support U disk upgrade, SD card upgrade, FTP remote automatic upgrade
Storage method	Proprietary bare disk storage: currently the industry's advanced storage
USB	Front USB interface, you can use U disk to upgrade backup data; backup video, support USB mouse
<b>Video playback</b>	
Video search	Search video and video data by recording time, recording mode, etc.
Playback	Support 4 channels of synchronous playback, pause, fast forward, rewind
	Support 2, 4, 8, 16 times speed fast forward or backward
<b>Power and power consumption</b>	
Power management	Adaptive wide-format power input with protection functions such as overload, undervoltage, short circuit, and reverse connection; Support timer switch, delay shutdown function.
Input voltage	DC: +8V ~ +36V
The output voltage	+12V@2.5A, +5V@2A
Power consumption	Normal working condition <5W
<b>Working environment</b>	
temperature	-20°C to +70°C
humidity	20% to 80%
<b>Safety management</b>	
Password access	User password, administrator password management
<b>Others</b>	
Size	15CM (D) * 14.7CM (W) * 4CM (H)
net weight	0.7KG