

MAVR108A-H2

1080N 8CH Basic AHD Hard Drive Mobile DVR



HD



Smart H.264+



SD



Hard disk

Model Number	MAVR108A-H2
System	
Master	HI3520DV300(A7@800MHZ)
RAM	Samsung 1*4G DDR
OS	Linux
GUI	Graphic OSD
Video Compression	H.264
Video Standard	PAL/NTSC (Default)
USER	The average user (000000) /Administrator level management (111111)
Video & Audio	
Preview	1080P/1080N/960P/720P/D1/CIF
Digital	8*1080N/4*1080P/8*720P/4*720+4*D1/4*720P/2*720P+2*D1/8*D1
Image quality	1-8 levels adjustable (1 is the best)
Decode ability	8CH 1080N(15fps)
Compression	G726
Video Input	1.0Vp-p,75Ω
Video Input	1CH CVBS output + VGA output, 1.0Vp-p,75Ω
Audio Input	3Vp-p,1KΩ
Audio output	1CH,2Vp-p 600Ω
Storage & Playback	
Record mode	manual>alarm>timing
Storage	A 2.5-inch Hard Disk (max 2TB) and one SD Card (max256G)

Video search	Search by time, calendar, event, channel
Backup mode	USB burner
Hardware Port	
Audio video input	Four minutes of aviation connector car line,4 core joint (1=12V 2=GND 3=Audio 4=Video)
Audio video output	1CH VGA,1 way aerial head audio and video output
IO	4 way alarm trigger input (High/low level)
	2 way alarm high level output (12V)
	1Pc DC12V Output
	1CH RS232 OR 1CH RS485
HDD	Support Max 1pc 2TB HDD
SD Card	1PC SD Card Port (max 256G)
USB	1* USB 2.0 ports
Power	1Pc (Support 8-36V DC voltage input)
Electronic lock	1PC
LED lights	PWR/ARW/SD1/HDD
Network	
RJ45	No
GPS	No
Wifi	No
4G/3G	No
APP	No
PC	No
Function	
Low voltage protection	Shutdown when the adjustable voltage of the equipment is too low
Communication protocol	Support multiple IP upload multiple servers at the same time
File encryption	Support encrypted channels
Power-off protection	The sudden power failure of the equipment serves to protect files
Back gauge	Can set the reverse ruler display switch
Other	
Output voltage	12V/4A
Temperature	-20°C--70°C
Storage situation	1CH 960P (about 800M/H) 1CH 1080P (about 1.5G/H)
The net weight	About 1310g
size	197MM *177MM *61.5MM
Power Consumption	Max 18W