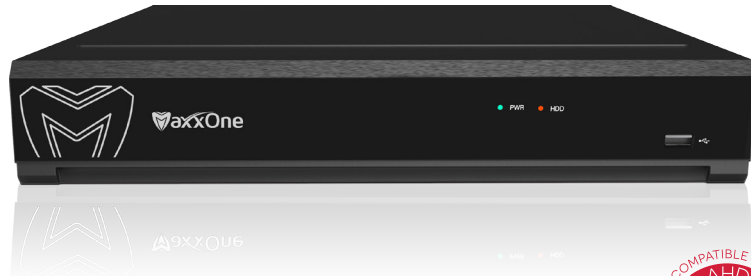




HAWK D8500 SERIES DVR

Designed for use with AHD, CVI, TVI, CVBS & IP cameras



FEATURES

- Standalone digital video recorder with H.264 recording compression technology
- Up to 5MP beyond high definition recording quality
- Supports up to 5MP AHD/TVI, up to 4MP CVI, or 960H CVBS cameras via BNC
- Supports additional IP cameras up to 5MP via network connection
- Built-in motion detection option to trigger recording only when there is activity on-screen
- Easy-connect 3-step QR code network setup
- means very easy network configuration available for iOS and Android
- Free app allows remote monitoring on your smartphone and tablets
- Full HD 1080p display output to TV and Monitor
- Control remotely wherever you are from PC, MAC, or mobile devices
- Live view, playback, and event alarm settings to capture all important information
- Simultaneous playback and smart search on all channels

CONTENTS

- 1 x Standalone DVR
- 1 x Remote Control
- 1 x Power Supply
- 1 x Quick Start Guide
- 1 x Software CD
- 1 x USB Mouse

AVAILABLE NOW

CONTACT YOUR DISTRIBUTOR FOR MORE DETAILS.



	MODEL	M1A-D8504	M1A-D8508	M1A-D8516
SYSTEM	Operating System	Linux(Embedded)		
	System Resources	Multiplex function: live display, recording, playback, backup, & remote access		
	Control Mode	USB mouse, IR remote control, Network		
AUDIO/VIDEO	Camera Input	4 Channel	8 Channel	16 Channel
	IP Video Input	2ch (only IP; up to 6ch)	4ch (only IP; up to 12ch)	8ch (only IP; up to 8ch)
	Audio Input / Output (RCA)	4 inputs / 1 output		
	Video Output	1 VGA(up to 1080p), 1 HDMI(1080p), 1 CVBS		
	Display Resolution	Analogue: 5MP(20fps), 4MP/3MP(30fps), 1080P/720P/960H IP: 4MP/3MP/1080P/720P		
Display Feature	1/4/6/S.E.Q.	1~16/S.E.Q.	1~25/S.E.Q.	
RECORDING	Recording Resolution	Analogue :5MP/4MP/3MP/1080P/720P/960H IP: 4MP/3MP/1080P/720P		
	Video Compression	H.264		
	Recording Mode	Manual, Schedule, Continuous, Motion Detection, Stop		
	Frame Rate (5MP)	5MP:10fps(each ch)	5MP:12fps(each ch)	5MP:11fps(each ch)
	Frame Rate	4MP:15fps(each ch), 3MP:20fps(each ch) 1080P/720P/960H: PAL:25fps(each ch) / NTSC:30fps(each ch)		
	IP Frame Rate	PAL: 25fps(each ch) / NTSC: 30fps(each ch)		
	Backup Mode	USB HDD / Network		
	Max IP Bandwidth (Input)	16Mbps ~48Mbps	32Mbps~96Mbps	64Mbps
	Max IP Bandwidth (Output)	48Mbps	96Mbps	128Mbps
	Max Decode Capability	5MP:40fps, 4MP:60fps, 1080P:120fps	5MP:96fps, 4MP:120fps, 1080P:240fps	5MP:176fps, 4MP:240fps, 1080P:480fps
PLAYBACK	Local Playback	Max. 4 channels	Max. 8 channels	Max. 16 channels
	Remote Playback via Network	Max. 4 channels simultaneously		
	Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second), Smart search		
	Playback Function	Play, Pause, Stop, frame, Fast play, Slow play		
HDD	Interface Type	1 SATA port	1 SATA port	2 SATA port
	Capacity	Supports up to 6TB capacity (per slot)		
NETWORK	Remote Operation	Monitor, Playback, System setting, File download, Log information		
	Network Type	Lan, DHCP, and DDNS		
	Network Interface	1port, RJ45 10M/100M		
	Mobile Surveillance	Support mobile devices with iOS and Android operation systems		
INTERFACE	USB Interface	2*USB 2.0	1*USB 3.0, 1*USB 2.0	1*USB 3.0, 1*USB 2.0
	PTZ Control	Yes, built-in RS485 & coaxial protocol (UTC)		
GENERAL	Power Supply	DC12V/2A	DC12V/2A	DC12V/5A
	Operating Environment	Temp:-10°C~+55°C; Humidity: 10%~90%		
	Dimension	300*227*53mm	300*227*53mm	378*340*50mm