

Hybrid 5M/4M H.265+ DVR

4/8/16CH Hybrid 5IN1 DVR HS-HM431F/HS-HM831F/HS-HM631F



- AHD/TVI/CVI/CVBS/IP record.
- H.265 high profile compression algorithm, low bit rate, high picture quality.
- Dual stream - individual network video streaming and DVR record streaming.
- Phone remote view (iPhone / iPad / Android).
- Support P2P. QR code connection.
- Device ID setup for control keyboard.
- AHD/TVI 5MP/4MP camera input.
- Smart channel settings: Live / playback screen digital zoom, playback camera title and date / time position movable.
- Operation log list / Network online users list check.
- Intensive security function by chosen AUTHORITY. Convenient backup by AVI file.
- DVR control: mouse, control keyboard, network.
- IVS: Missing object / Tampering detection / Tripwire / Line crossing. (Used with a specific camera)

Model			HS-HM431F	HS-HM831F	HS-HM631F
Input	AHD/TVI/CVI		4CH	8CH	16CH
	Max IPC Connection		6CH (4+2)	12CH (8+4)	16CH (8+8)
	Total Connection		6CH	12CH	24CH
Output	HDMI		1920x1080 / 1280x1024 / 1024x768		
	VGA		1920x1080 / 1280x1024 / 1024x768		
	CVBS		MAIN / SPOT		
Compression Method			H.265 High Profile		
Display Channel			1 / 4	1 / 4 / 9	1 / 4 / 9 / 16
IPC Connection			4MP / 3MP / 1080P / 720P (Automatically adjustment by DVR)		
Recording Resolution	HD Analog	5MPL	40	80	160
		4MPL	48	96	192
		1080P	60	120	240
		720P/1080Lite/960H	120	240	480
	IP	3MP/4MP	30/CH		
		1080P/720P	30/CH		
		Access Load (Mbps)	TBD	TBD	TBD
Simultaneously Local Playback			4CH	8CH	16CH
Record Quality			Highest / Higher / Medium / Lower / Lowest		
Recording Mode			Auto / manual / schedule / motion / alarm		
Playback Mode			Date & Time search / Event search		
Multi-task			Live / Record / Play / Network / Backup		
Motion Detect			22x18 grids camera for all channel		
Audio			1 input, 1 output		
Storage			SATA x 1 (Support 10TB each)		
Backup			USB 2.0 / Network remote backup		
PTZ Control			PELCO-P, PELCO-D, CoC (UTC)		
Mobile Surveillance			iPhone / iPad / Android		
Ethernet			10/100 M Base-T		
Network-Function			Support licensed CMS / APP/ IE		
Network Connection			TCP/IP, PPPoE, DHCP, DDNS(Auto DDNS)		
Client Application			Display / Playback / Backup / DVR control / PTZ Control		
Power Source			DC12V		
Operating Temperature			5℃ ~ 40℃ (41°F ~ 104°F)		
Dimension			255(W) x 42(H) x 233(D) mm		

Dimension Unit : mm

