

Octabrid EX-SDI All Hybrid DVR

XPM04C

XPM08C



EX-SDI TDM

MAGIC IP

ONVIF

HDMI

HD 720p

Full HD 1080p

4K ULTRA HD

Made in KOREA

Features

- Full GUI with alpha blending
- Individual setting of resolution, frame rates and picture quality
- Instant Multi-channel Replay
- Digital Zoom during live and playback
- Mouse Control
- Weekly scheduler with holiday by 10 minutes setting
- Covert, Disable and Private function of cameras
- Motion Detection with 576 area setting
- Relay alarm output
- PTZ control by RS-485
- Daylight Saving Time and Network Time Setting
- Multi User Authority
- Multi languages with full graphic
- Individual Network port setting
- Automatic dual adaptive network streaming
- Auto Deletion
- Import and Export the configuration
- Interactive setup via network
- Mirroring
- POS Interface
- Dual CODEC Engine for independent video transmission

Specifications

Model		XPM04C	XPM08C	
Video	Camera input	4 BNC	8 BNC	
	Available source	HD-SDI/EX-SDI - upto 4M TVI/AHD/CVI/Analog - upto 8M 15fps		
	IP Camera	Spec	ONVIF 2.3, RTSP, H.264, dual stream use gigabit ethernet hub - upto 8M	
		Num	4	8
	Output	2 HDMI / 1 VGA / 1 Composite		
Audio input/output		4 RCA/1 RCA		
Sensor In / Alarm out		4 (NC, NO selectable) / 1 relay		
Operating System		Embedded Linux OS		
Display	Resolution (Pixel)	1280X1024, 1280X720, 1920X1080, 4M		
	Split screen	1,4	1,4,6,8,9	
Main Recording	CODEC	H.264		
	Resolution (Pixel)	4MP or 720p @ 4MP input 3MP or 720p @ 3MP input 1080p or 720p @ 1080p input 720p or 960x540 @ 720p input 960H or D1 @ Composite, 960H input		
	Speed	120fps @ 4MP	120fps @ 4MP	
Dual Recording	CODEC	H.264		
	Resolution (Pixel)	640x352		
Playback	Display	1,4	1,4,6,8,9	
	Search mode	Calendar, Event, POS, Panorama, Thumbnail		
	Speed	120fps	240fps	
	Fast/Slow speed	0.25x ~ 64x		
Network (Individual setting of resolution, frame rates and picture quality)	Network Interface	Gigabit Ethernet		
	High Resolution	1080p or 720p stream @ 4M, 3M, 1080p 720p or 960x540 stream @ 720p 960H or D1 stream @ Composite, 960H		
	Low Resolution	480x256 stream @ 4M, 3M, 1080p, 720 CIF stream @ 960H, Composite		
	Speed	40fps @ 1080p	70fps @ 1080p	
	Protocol	TCP/IP, HTTP, DHCP		
	Application	Windows 7/8/10 (PC Client system & IE)/MA		
	Web Browser	Internet Explorer, Safari		
	Smart phone App	Android, iPhone for live and search		
	Backup	Interface	USB 2.0 X 2	
Backup device		External HDD and CD/DVD-RW, Network, Thumb Drive		
Number of HDD		2 SATA (No capacity limit ; 10TB or more) + 1 eSATA (upto 12bays)		
Power Consumption		60W		
Operating Temperature		0~40°C (32~104°F)		
Relative Humidity		Maximum 80% non-condensing		
Dimension		340(W) × 250(D) × 60(H) mm		

Dimension (unit:mm)

