

# IKPM 32RNP 32R16P 32R32P



1-RJ45 + Non PoE, 16PoE, 32PoE  
NETWORK VIDEO RECORDER



## FEATURES

- Full GUI with alpha blending
- Individual setting of resolution, frame rates and picture quality
- Instant Replay, Digital Zoom, 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
- Deinterlacer upon live and playback
- Individual Network port setting
- Auto Deletion, Mirroring function
- Interactive setup via network
- POS Interface

## DIMENSIONS (mm)



430(W)×420(D)×88(H)

## SPECIFICATIONS

		IKPM 32RNP	IKPM 32R16P	IKPM 32R32P
VIDEO	Camera input	2-RJ45 (WAN, IPC)	16 PoE + 2-RJ45 (WAN, IPC)	32 PoE + 2-RJ45 (WAN, IPC)
	IP Camera	Number	32	
		Spec.	ONVIF 1812, RTSP, H.264/H.265, Dual stream	
	Output	1 HDMI (Main Display), 1 SPOT HDMI (Spot Display)		
AUDIO	input / output	2 RCA / 2 RCA		
Sensor in		16 (NC, NO selectable)		
Alarm out		2 Relay, 14 TTL		
Operating System		ubuntu 18.04		
DISPLAY	Speed	Real Time		
	Resolution(pixel)	1280X720, 1920X1080, 4M, UHD		
	Split screen	1, 4, 6, 8, 9, 13, 16, 25, 32		
Main IPC	CODEC	H.264, H.265		
	Resolution(pixel)/ fps	main : upto 8MP@15 / dual : upto 720x480		
	Total Bitrate	320Mbps		
	Channel Bitrate	20Mbps		
PLAYBACK	Display	1, 4, 6, 8, 9, 13, 16, 25, 32		
	Search mode	Calendar, Event , POS, Panorama, Thumbnail, Bookmark		
	Fast/Slow speed	Normal, REW & FF (recorded speed 2x, 4x, 8x, 16x, 32x, 64x, 1/2x, 1/4x), Frame to frame, Pause		
Backup device		Network, Thumb Drive		
Network Interface		Gigabit Ethernet		
The number of HDD		8 SATA + 1 eSATA (upto 8 bays, No capacity limit ; 10TB or more)	6 SATA + 1 eSATA	
Power Consumption		410W (SMPS)		
Operating Temperature		5~40°C (41~104°F)		
Relative Humidity		Max. 80% non-condensing		