## MOVOK

## technical specifications **VK-NVR5208-8P-AI**





8 CH, 8 PoE ports up to 4K



perimeter protection face detection human / vehicle detection

2 HDD up to 14 TB



HDMI up to 4K audio 1 input / 1 output

System		Preview & plag	yback
OS	Embedded Linux	Synchronous preview 8	
OS operation interface	Web/operating in local GUI	Multi-screen displ	ay 1, 4, 8, 9, 16 views
AI		Record mode	Manual; schedule (general; MD; alarm; intelligent)
Perimeter protection	8CH by camera, 4CH by NVR	Al search	Search by target classification (human, vehicle,non-motor vehicle)
Face detection	8CH by camera, 4CH by NVR	Backup	USB device
Human/vehicle detectic SMD	8CH by camera, 4CH by NVR	Playback function	1. Play; pause; stop; fast forward; fast backward; rewind; play by frame 2. Full screen; backup (cut/file); partially enlarge; audio on/off
Bandwidth		Alarm linkago	
Incoming	192Mbps	<b>Alarm linkage</b> Record; snapshot; buzzer; log; preset; email	
Outcoming	192Mbps	Record, shapshot,	buzzer, iog, preset, errian
IPC input	8CH	Network	
IPC access S	upport one-click add IPC function		
Video & audio outp	put	Network protocol	HTTP; TCP/IP; IPv4; UPnP; SNMP; RTSP; UDP; SMTP; NTP; DHCP; DNS; IP Filter; DDNS; FTP; P2P; Auto register
VGA	1080P / 1.3MP / 720P	Mobile	Android; iOS
HDMI	4K/1080P/1.3MP/720P	Interoperability	ONVIF; SDK
Audio output	1CH, RCA (line out, 2Vp-p)	Browser	IE8 or later
Audio		HDD	
Audio compression	G.711A	SATA	2
Audio bit rate	64Kbps	Max capacity	14TB
Two-way talk	Yes		
		External inter	face
Video & audio decoding		Network	1 RJ-45 1000M
IP channel resolution	Up to 3840 x 2160	VGA	1
Video decoding	H.265 / H.264	HDMI	1
Audio decoding	G.711A / G711U / G726	USB	2 x 2.0
Synchronous playback	8CH	PoE ports	8
Decoding ability 8	CH 1080P@30fps/4CH 4K@30fps	Audio i / o	1/1

## MOVOK

General			
Front panel	E		
Dimensions	1U 360 x 311.5 x 48 mm		
Installation	Desktop installation		
Power supply	AC110V ~ 220V±10% 47Hz ~ 63Hz		
Consumption	20W (without HDD/PoE)		
Working temperature	–10°C to +55°C		
Working humidity	10% ~ 90%		

