

Specifications

Model		iDS-9632NXI-I8/4F	iDS-9664NXI-I8/4F
Face detection and analytics	Face picture library	16 libraries 100, 000 pictures	
	Face Capture camera	4-ch (HIKVISION/ONVIF/RTSP protocol)	
	Face picture comparison alarm	4-ch face pictures comparison alarm, alarm linkage actions: recording, audio warning, notify surveillance center, send Email	
	Face picture search	Search by picture is supported	
Video/audio input	IP video input	32-ch	64-ch
	Incoming/outgoing bandwidth	256 Mbps/200 Mbps	
Video/audio output	Recording resolution	12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF	
	CVBS output (Optional)	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480	
	VGA1 /HDMI1 output resolution	VGA1: 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz HDMI1: 4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	
	VGA2 /HDMI2 output resolution	1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	
	Audio output	2-ch, RCA (Linear, 1 kΩ)	
Decoding	Decoding format	H.265/H.265+/H.264/H.264+/MPEG4	
	Live view/playback resolution	12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF	
	Synchronous playback	16-ch	
	Capability	16-ch @ 1080p	
Hard disk	SATA	8 SATA interfaces	
	eSATA	1 eSATA interface	
	Capacity	Up to 6 TB capacity for each HDD	
Disk array	Array type	RAID0, RAID1, RAID5, RAID6, RAID10	
External interface	Two-way audio	1-ch, RCA (2.0 Vp-p, 1 k Ω)	
	Network interface	2, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface	
	Serial interface	RS-232; RS-485; Keyboard	
	USB interface	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0	
	Alarm in/out	16/4 (16/8 is optional)	
General	Power supply	220 VAC	
	Max. power	200 W	
	Consumption (without hard disk)	≤ 70 W	
	Working temperature	-10 to +55° C (+14 to +131° F)	
	Working humidity	10 to 90 %	
	Chassis	19-inch rack-mounted 2U chassis	
	Dimensions (W × D × H)	445 × 470 × 90 mm (17.5"× 18.5" × 3.5")	
Weight (without hard disk)	≤ 10 kg (22 lb)		