



Model : [ON-N9001-128EX](#) 128CH H.265 4K NVR 3U 16 HDD

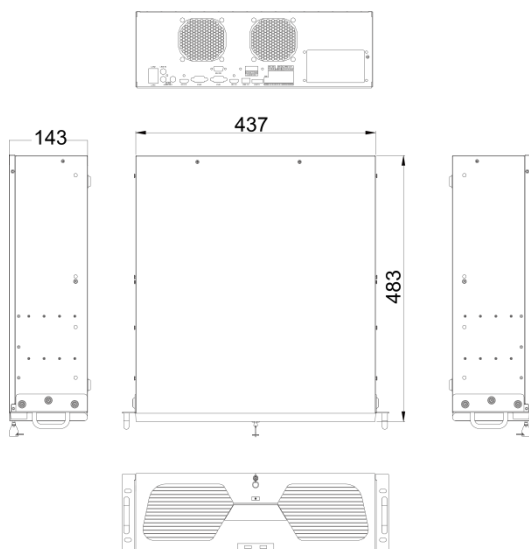


FEATURES

- Support H.265/H.264
- Support ONVIF, Highprofile S, Highprofile G
- Support 4K HD video preview, storage and playback
- No need IPC support, NVR local support 8ch intelligent analysis: Target Count, Object Left/Lost, Area Detection, Line Crossing, Scene Change
- Support P2P cloud service
- Instant playback under preview screen without affecting other channel preview
- 16 x SATA + 2 x eSATA hard disk port

DIMENSION

Unit : mm



MODEL	ON-N9001-128EX	
Classification	Parameters	Parameter Values
Video / Audio Input	Network Video Input	128ch network compressed video input (compatible with 4K with 4K resolution)
	Bandwidth	640M
	Audio Input	IPC composite audio input
Video / Audio Output	HDMI Output	2ch HDMI, 2ch VGA, Resolution : 3840×2160/30Hz , 1920×1080/60Hz
	Audio Output	1ch RCA
Video / Audio Codec	Video Format	H.265/H.264
	Video Resolution	4K/5M/3M/1080P/720P
	Decode Playback	16ch 1080P, 4ch 4K
Video Management	Video / Capture Mode	Manual recording, video recording, event recording, moving detection, video recording, alarm recording, dynamic test or alarm recording, dynamic test and alarm recording
	Playback Mode	On time playback, regular playback, event playback, external file playback, log playback
	Backup Mode	Regular backup, event backup, video clip backup
HDD	Type	16 x SATA+2 x eSATA HDD port
	Maximum Capacity	Each port supports MAX 8TB HDD
External Ports	Network Port	2*RJ45 10M/100M/1000M self-adaptive LAN port
	USB Port	2x USB2.0 front port, 1x USB3.0 rear port
	Serial Port	RS-485
	Alarm Input	16ch
	Alarm Output	8ch
Network Management	Network Protocol	ONVIF (support version 2.4), IPv4, UPnP (plug and play), NTP (network school time), SADP (automatic search IP address), PPPoE (dial-up Internet), DHCP (automatic access to IP addresses), etc.
	APP	AEeye
Others	Power Supply	ATX110-220V 300W 50-60Hz
	Power Consumption	≤50W (without HDD)
	Working Temperature	-10°C ~ +55°C
	Operating Humidity	10% ~ 90%
	Dimension	Equipment : 437mm×483mm×143mm Packing :600mmX556mmX275mm
	Weight	N.W : 18.5KG (without HDD)
	Outside Carton	1pc/Carton; Dimension: 620mmX570mmX292mm
	Installation Way	Desktop installation