



WRN-1632

Edge Wave NVR



Key Features

- Supported by Wave client, mobile and Cloud Sync
- Supports AI metadata
- 250 Mbps of recording throughput
- Supports up to 40TB internal storage
- HDMI/DP monitor outputs for configuration and basic monitoring
- Includes USB mouse and rack mount brackets



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Specifications

Display				
Decoding	Local Display	HDMI (1), DP (1)		
Performance				
Operating System	Embedded	Ubuntu 22.04 LTS		
Record	Recording Bandwidth	Max. 250Mbps		
Storage	Supported HDD Up to 10TB			
	HDD Slot SATA 4ea (Max. 40TB)			
Interface				
Front	Indicator	Power, Network, HDD1, HDD2, HDD3, HDD4		
HDMI	1EA			
DP	1EA			
Audio	Audio output			
Ethernet	RJ-45 2ea (WAN, 1Gbps)			
USB	Front USB 2.0(2), Rear USB 3.0(2)			
Environmental				
CPU	Quad core			
RAM	DDR4 8GB			
OS HDD	eMMC 32GB			
Operating Temperature	0°C to $+40$ °C (32°F to 104°F)			
Operating Humidity	20% ~ 85% RH			
Electrical				
Power Input	100 ~ 240 VAC $\pm 10\%$; 50/60 Hz			
Power Consumption	340W			
PoE Budget	200W			
Mechanical				
Color / Material	Black / Metal			
Dimension (WxHxD)	440mm(17.32") x 89.8mm(3.54") x 428.4mm(16.87")			
Weight	5.56Kg			



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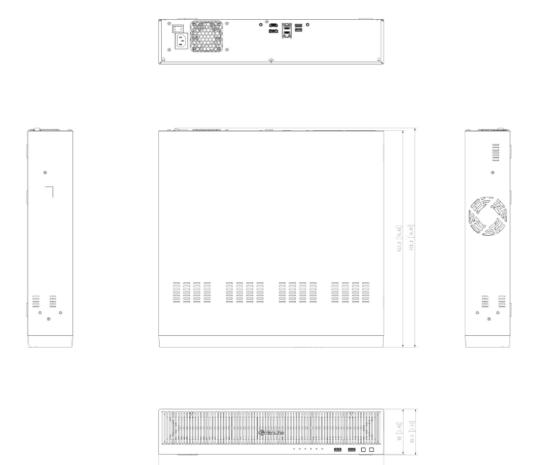






CAD

Unit:mm [inch]





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Local Client Software Decoding

	Not recommended				
	Not recommended				
			WRN-1632S / WRN-1632		
Codec	Monitor Resolution	сн	Wave Secondary (640x360, 7fps)	2MP (1920x1080, 30fps)	8MP (3840x2160, 30fps)
- - - - - - - - - - - - - - - - - - -	4K Single	1ch			
		4ch			
		9ch			
		16ch			
		36ch			
	FHD Single	1ch			
		4ch			
		9ch			
		16ch			
		36ch			
	FHD Dual(Expand)	1ch+1ch			
		2ch+2ch			
		4ch+4ch			
		8ch+8ch			
H.265	4K Single	1ch			
		4ch			
		9ch			
		16ch			
		36ch			
	FHD Single	1ch			
		4ch			
		9ch			
		16ch			
		36ch			
	FHD Dual(Expand)	1ch+1ch			
		4ch+4ch			