



WRN-2010S

Edge Wave NVR



Key Features

- Supported by Wave client, mobile and Cloud Sync
- Supports AI metadata
- 150 Mbps of recording throughput
- Supports up to 20TB internal storage
- HDMI/DP monitor outputs for configuration and basic monitoring
- 8 PoE/PoE+ ports, with a total power budget of 100W Includes USB mouse and rack mount brackets

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Specifications

System	
Recording Bandwidth	Up to 150Mbps
OS Drive Bays	eMMC 32GB
Data Drive Bays	SATA 2ea(Max. 20TB)
Data Storage	Up to 20TB
Network Interface	PoE RJ-45(Lan, 10/100) 8EA, RJ-45 2EA(WAN, 1Gbps)
Processor	Dual core
Memory	8GB DDR4
Operating System	Ubuntu Linux 22.04 LTS
IPMI	Not Supported
Video Outputs	1x HDMI, 1x DP
USB Ports	Front USB 2.0(2), Rear USB 3.0(2)
Other Ports	Audio output
Keyboard & Mouse	Not Included
Sliding Rail Kit	Not Included
Mechanical	
Color / Material	Black / Metal & Plastic
Dimensions (HxWxD)	14.57"(370mm) x 2.0"(50.7mm) x 12.60"(320mm)
Weight	6.13 lbs (2.78kg)
Electrical	
Power Input	100 ~ 240V AC
Power Consumption	45W
PoE Budget	100W
Environmental	
Operating Temperature	32°F to 104°F(0°C-40°C)
Operating Humidity	20% to 85% (non-condensing)

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CAD

Unit: mm [inch]

