



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

WRN-2010S

Edge Wave NVR



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) |

WRN-2010S

Edge Wave NVR



CAD

Unit: mm [inch]

