

WRN-816S

Wisenet WAVE PoE+ 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

Design and specifications are subject to change without notice. The latest product information / specification can be found at HanwhaVision.com
Hanwha Vision is formerly known as Hanwha Techwin.

© Hanwha Vision CO., LTD. All rights reserved.

WRN-816S

Wisenet WAVE PoE+ NVR





Specifications

System

Included Licenses	4 x Wisenet WAVE Professional License
Recording Bandwidth	Up to 150Mbps
OS Drive Bays	eMMC 32GB
Data Drive Bays	SATA 2ea(Max. 20TB)
Data Storage	Up to 10TB
Network Interface	PoE RJ-45(Lan, 10/100) 16EA, 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

Form Factor	1U Rack
Color / Material	Black / Metal
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	170W

Environmental

Operating Temperature	0°C to 40°C (32°F-104°F)
Operating Humidity	20% to 85% (non-condensing)

Design and specifications are subject to change without notice. The latest product information / specification can be found at HanwhaVision.com
Hanwha Vision is formerly known as Hanwha Techwin.

© Hanwha Vision CO., LTD. All rights reserved.