

# WRT-P-3100W

Wisenet WAVE Network Video Recorder



The WRT-P-3100W series dual purpose Wisenet WAVE server and client is built into a compact mini-tower form with Windows 10 Professional. This ready to deploy solution can manage up to 170 Mbps of recording throughput and up to 16TB of storage for a single site or as an addition to your existing Wisenet WAVE system.

Each is pre-configured with Wisenet WAVE VMS and preloaded with 4 Professional licenses to ensure quick and easy deployment with minimum setup time.

## Key Features

- Preloaded and configured with Wisenet WAVE video management system & tools
- Up to 16TB of Raw Storage
- 170 Mbps of recording throughput
- Includes (4) four Wisenet WAVE Professional licenses
- Includes USB mouse and keyboard
- 5-Year, On-site, Next Business Day, Keep Your Hard Drive Warranty
- Supports Wisenet and ONVIF conformant IP cameras



## WRT-P-3100W

SYSTEM		
Video Management Software	Wisenet WAVE	
Pre-loaded Licenses	4 x Wisenet WAVE Professional license	
Recording Bandwidth	Up to 170 Mbps	
OS Drive Bays	1 x 256GB SSD (internally mounted)	
Data Drive Bays	3x 3.5" SATA HDDs	
Data Storage	Up to 16TB raw storage	
Network Interface	2 x RJ-45, Gigabit Ethernet	
Processor	1 x Intel® Core® i3-9100, 3.6Ghz to 4.20Ghz (4 Core, 4 Thread, 6MB)	
Memory	8GB DDR4	
Operating System	Windows 10 Professional	
Video Outputs	2 x DisplayPort w/ 1 x DisplayPort to HDMI adapter	
USB Ports	Rear (4) USB 3.0, (2) USB 2.0; Front (1) USB 3.0, (2) USB 2.0, (1) USB 3.0 Type-C	
Other Ports	3.5mm audio output, PS2 Keyboard & Mouse, Serial	
Keyboard & Mouse	Included	
MECHANICAL / ELECTRICAL / ENVIRONMENTAL		
Mechanical	Form Factor	Tower
	Color / Material	Black / Metal
	Dimensions (HxWxD)	13.19" x 6.95" x 13.58" (33.5cm x 17.7cm x 34.5cm)
	Weight	24 lbs (10.68 kg)
Electrical	Power Supply	460W 80 Plus Gold
	Power Input	100 ~ 240V AC
	Power Consumption	Maximum 460W
Environmental	Operating Temperature	32°F ~ 95°F (0°C ~ 35°C)
	Storage Temperature	-40°F ~ 149°F (-40°C ~ 65°C)
	Operating Humidity	10% to 80% RH non-condensing
Certification	UL, cUL, CB, FCC, 80 Plus Gold	

\* Weight is on chassis without HDDs

\* The latest product information / specification can be found at [www.hanwhasecurity.com](http://www.hanwhasecurity.com)

\* Bandwidth performance figures based on performance testing by Hanwha Techwin using Wisenet WAVE

