WRT-P-5200 Series

Wisenet WAVE Network Video Recorder





The WRT-P-5200W series dual purpose Wisenet WAVE server and client is built into a compact mini-tower form factor running Windows 10 Professional or Ubuntu Linux 18.04 LTS. This ready to deploy solution can manage up to 470 Mbps of recording throughput and up to 30TB 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

	WRT-P-5200W / WRT-P-5200L	
SYSTEM		
Video Management Software	Wisenet WAVE	
Recording Bandwidth	Up to 470 Mbps	
Pre-loaded Licenses	4 x Wisenet WAVE Professional license	
OS Drive Bays	1 x 256GB SSD (internally mounted)	
Data Drive Bays	3x 3.5" SATA HDDs	
Data Storage	Up to 30TB raw storage	
Network Interface	2 x RJ-45, Gigabit Ethernet	
Processor	1 x Intel® Core® i5-9500, 3Ghz to 4.40Ghz (6 Core, 6 Thread, 9MB, 16Mb)	
Memory	16GB DDR4	
Operating System	Windows 10 Professional / Ubuntu Linux 18.04 LTS	
Video Outputs	2x DisplayPort with 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	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 (10.8 kg)
Electrical	Power Supply	460W 80 Plus Gold
	Power Input	100 ~ 240V AC
	Power Consumption	Maximum 460W

Operating Temperature | 32°F ~ 95°F (0°C ~ 35°C) Environmental Storage Temperature -40°F ~ 149°F (-40°C ~ 65°C) Operating Humidity 10% to 80% RH non-condensing UL, cUL, CB, FCC, 80 Plus Gold Certification

MECHANICAL / ELECTRICAL / ENVIRONMENTAL

* Weight is on chassis without HDDs *The latest product information / specification can be found at www.hanwhasecurity.com * Bandwidth performance figures based on performance testing by Hanwha Techwin using Wisenet WAVE

Key Features

- Preloaded and configured with Wisenet WAVE video management system & tools
- Up to 30TB of Raw Storage
- 470 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





