

WRT-5301/5301L

Dual-purpose Wisenet WAVE Network Video Recorder



The WRT-5301 series dual purpose Wisenet WAVE server and client is built into a compact mini-tower form factor available in both Windows 10 IoT and Linux Ubuntu OS. This ready to deploy solution can manage up to 470 Mbps of recording throughput and up to 32TB 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
- Includes (4) four Wisenet WAVE Professional licenses
- 470 Mbps of recording throughput
- Up to 32TB internal storage
- Dual Gigabit Ethernet
- Includes USB mouse and keyboard
- Includes front panel with lock
- Supports Wisenet and ONVIF conformant IP cameras
- Available in Windows 10 IoT Enterprise and Linux Ubuntu 16.04 LTS

		WRT-5301	WRT-5301L
SYSTEM			
Video Management Software		Wisenet WAVE	
Pre-loaded Licenses		4x Wisenet WAVE Professional license	
Recording Bandwidth		Up to 470 Mbps	
OS Drive Bays		1 x 256GB SSD (internally mounted)	
Data Drive Bays		4 x 3.5" (front accessible)	
Data Storage		Up to 32TB raw	
RAID Support		N/A	
Network Interface		2 x RJ-45, Gigabit Ethernet	
Processor		Intel Core i5-7500, 3.4GHz	
Memory		8GB DDR4	
Operating System		Windows 10 IoT Enterprise	Linux Ubuntu 16.04 LTS
Video Outputs		2x HDMI, 1x DVI	
USB Ports		4x USB 3.0 (rear), 1x USB 3.0 Type-C (rear), 2x USB 2.0 (front)	
Wi-Fi		IEEE 802.11ac	
Other Ports		1x PS2, 2x Wi-Fi antennas, 3.5mm audio in/out, 1x SPDIF out	
Keyboard & Mouse		Included	
MECHANICAL / ELECTRICAL / ENVIRONMENTAL			
Mechanical	Color / Material	Black, Silver / Metal	
	Dimensions	7.87" x 10.63" x 12.2" (200mm x 270mm x 310mm)	
	Weight	15.4lbs (7kg)	
Electrical	Power Supply	250W	
	Power Input	100 ~ 240V AC	
Environmental	Operating Temperature	32°F to 122°F (0°C to 50°C)	
	Storage Temperature	-4°F to 176°F (-20°C to 80°C)	
	Operating Humidity	5% to 85% RH	
Certification		UL, cUL, CB, FCC	

* 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

Dimensions

Unit: inch (mm)

