

# WRT-5301

Dual-purpose Wisenet WAVE Network Video Recorder



The WRT-5301 is a dual purpose Wisenet WAVE server and client built into a compact mini-tower form factor. This ready to deploy solution can manage up to 470 Mbps of recording throughput on up to 32TB of storage for a single site, or as an addition to your existing Wisenet WAVE system.

## 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



## WRT-5301

SYSTEM	
Video Management Software	Wisenet WAVE
Pre-loaded Licenses	4x Wisenet WAVE Professional license
Recording Bandwidth	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
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 802.11 ac
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	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](http://www.hanwhasecurity.com)

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

## Dimensions

Unit: inch (mm)

