



## Network Video Devices

IP & Hybrid NVR Mini Servers

# ZNR-Mini Server

The ZNR-Mini Series is a powerful line of servers that are optimized to work with NVR Software for sensitive & long-term storage of IP/Megapixel cameras.

### Features:

- IP Server (up to 40 channels @ D1)
- External Encoders available in 4/8/16/24/32 channel configurations
- Internal HDD configurations 3TB ~ 4TB
- Multi-VGA output support: HDMI/DVI-D/RGB/DisplayPort ports
- Motherboard includes Wi-Fi 2.4/5Ghz + Bluetooth v4.0
- 8GB of DDR3 Kingston RAM
- Server is pre-installed with Microsoft Windows®7 Premium OS (64-bit)
- Advanced form factor ensures extremely quiet operation
- Choice of Advanced Intel® Core™ i3-6100, or i5-6400 processors

Available pre-loaded with your choice of industry-leading NVR software solutions including:



Go to [ganzsecurity.com](http://ganzsecurity.com) for the complete list of compatible software partners.

# ZNR Mini Server

## IP & Hybrid NVR Mini Servers



### Models

ZNR-Mini w/i3		ZNR-Mini w/i5	
<b>ZNR-MINIi3-3TB</b>	(+/-)102 IP Cameras*, i3 CPU, 3TB, & DVD-RW	<b>ZNR-MINIi5-3TB</b>	(+/-)128 IP Cameras*, i5 CPU, 3TB, & DVD-RW
<b>ZNR-MINIi3-4TB</b>	(+/-)102 IP Cameras*, i3 CPU, 4TB, & DVD-RW	<b>ZNR-MINIi5-4TB</b>	(+/-)128 IP Cameras*, i5 CPU, 4TB, & DVD-RW

\*\*\* ZNR-MINI in combination with external analog encoders available. Call for custom configurations. \*\*\*

### Specifications

Specifications	ZNR-MINIi3	ZNR-MINIi5
<b>Power Supply</b>	200W Mini Power Supply	
<b>Form Factor</b>	Mini Desktop/Mini Tower	
<b>Cooling System</b>	1 X 80mm Fan	
<b>Operating System</b>	Windows 7 (64 Bit) on an Intel SSD	
<b>Nic</b>	1x Intel 1Gbit Ethernet LAN / Wi-Fi 2.4/5Ghz + Bluetooth v4.0	
<b>DVD/CD-RW</b>	Front Panel Access	
<b>Storage</b>	3TB-4TB Internal (SATA - 6Gb/s-7200 RPM)	
<b>CPU</b>	Intel i3-4130 processor	Intel i5- 4570s processor
<b>Ram</b>	8 GB DDR3	
<b>Graphics Card</b>	Intel HD Graphics	
<b>Hybrid Options</b>	8 Ch or 16 Ch	
<b>Dimensions</b>	3.9"W x 13.3" D x 10.2" H	

All specifications are subject to change without notice. See online catalog for the most up-to-date details.

### IP Camera Capacity Chart

Camera	Resolution	i3-6100 Channels	i5-6400 Channels	IPS	Bit Rate per Channel
D1	704x480	102	128	30	0.8Mbps
960H	960x480	74	106	30	1.1Mbps
0.9 Megapixels	1280x720	36	52	30	2.2Mbps
2.1 MP	1920x1080	16	22	30	5Mbps
3 MP	2048x1536	10	14	30	7.6Mbps
5 MP	2592x1944	6	8	30	12.2Mbps
8 MP	3264x2448	4	6	30	19.4Mbps

\*\*Chart assumes the following: IP cameras are utilizing H.264 compression, NVR client is not running on server. Performances may vary based upon camera & motion settings. Call for custom configurations.





Contáctanos:



[www.telsa.com.mx](http://www.telsa.com.mx)