



## 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)
- Hybrid available in 8 channel and 16 channel configurations
- Internal HDD configurations 1TB ~ 4TB
- Motherboard Video Adapter with HDMI & DVI outputs
- 2GB ~ 4GB 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™ i3-4130, i5-4570s, or i7-4770s processors
- CPU i5 and i7 Processor based models come with 120GB SSD OS drive

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



Go to [www.ganzsecurity.com](http://www.ganzsecurity.com) for the complete list of compatible software partners. Upon request, servers will be optimized and preloaded with 3rd party VMS. Please note - activation and/or license keys are not provided by CBC.

# ZNR Mini Server

## IP & Hybrid NVR Mini Servers



### Models

Model	ZNR-MINI w/ i3	ZNR-MINI w/ i5	ZNR-MINI w/ i7
Server	Intel i3-4130 processor	Intel i5- 4570s processor	Intel i7-4770s processor
Capacity**	(+/-) 40 channels @ D1	(+/-) 40 channels @ D1	(+/-) 40 channels @ D1
Configurations	ZNR-MINI-1TB	ZNR-MINIi5-1TB	ZNR-MINIi7-1TB
	ZNR-MINIi3-2TB	ZNR-MINI-2TB	ZNR-MINIi7-2TB
	ZNR-MINIi3-3TB	ZNR-MINI-3TB	ZNR-MINIi7-3TB
	ZNR-MINIi3-4TB	ZNR-MINIi5-4TB	ZNR-MINIi7-4TB

8 & 16 channel Hybrid options are also available. Call Technical Sales for details.

### Specifications

Specifications	ZNR-MINIi3	ZNR-MINIi5	ZNR-MINIi7
Power Supply	200W Mini Power Supply		
Form Factor	Mini Desktop/Mini Tower		
Cooling System	1 X 80mm Fan		
Operating System	Windows 7 Pro 64Bit	Windows 7 Pro 64Bit (120G SSD )	
Nic	Integrated 1Gig Ethernet(*)		
DVD/CD-RW	Front Panel Access		
Storage	1TB, 2TB, 3TB, 4TB		
CPU	Intel i3-4130 processor	Intel i5- 4570s processor	Intel i7-4770s processor
Ram	2G	4G	4G
Graphics Card	Integrated graphics support for processors with Intel® Graphics Technology(*)		
Hybrid Options	8 Ch or 16 Ch		
Dimensions	3.9"W x 13.3" D x 10.2" H		

All specifications are subject to change without notice

### IP Camera Capacity Chart

Camera	Channels	IPS	Channels	IPS
D1	9	360 ips	16	480 ips
1.3 Megapixels	8	200 ips	10	250 ips
2 Megapixels	6	120 ips	8	136 ips
3 Megapixels	4	60 ips	8	120 ips
5 Megapixels	3	27 ips	8	72 ips

\*\*Chart assumes the following: IP cameras are utilizing H.264 compression, running on a ZNR-MINI-i3-4TB, 30days, Continuous, NVR client is not running on server. Performances may vary based upon camera & motion settings. Call for custom configurations.

