



## Network Video Devices

Mini IP NVR Server

# ZNR-Mini Server

### Features:

- IP Server up to 4 channels (1TB) or 9 channels (2TB)
- Advanced Intel® Core™ i3-2100 or i5-2400s processor
- Internal HDD configurations 1TB-2TB
- Motherboard Video Adapter with HDMI & DVI outputs
- 2-4 GB of DDR3 Kingston RAM
- Server is pre-installed with Microsoft Windows®7 Professional OS
- Advanced form factor ensures extremely quiet operation
- Built-in DVD-RW for high speed archiving
- Pre-loaded with your choice of industry-leading NVR software solutions including:



exacq<sup>®</sup>  
Technologies

OnSSI  
IP To The Core



GANZ  
ZNS SERIES

AXIS  
COMMUNICATIONS

ipConfigure

GANZ  
VSoIP

*Upon request, servers will be optimized and preloaded with 3rd party VMS. Please note - activation and/or license keys are not provided by CBC.*



CBC (AMERICA) Corp.

# ZNR Mini Server

# Mini IP NVR Server

## Models

NVR Mini	NVR Mini with ZNS software
ZNR-Mini1TB - (+/-) 4 cameras* 1TB & DVD-RW	ZNR-Mini1TB-ZB - (+/-) 4 cameras* 1TB & DVD-RW Pre-installed ZNS Basic (Supports 4 IP cameras and 1 Remote Client)
ZNR-Mini2TB - (+/-) 9 cameras* 2TB & DVD-RW	ZNR-Mini2TB-ZP - (+/-) 9 cameras* 2TB & DVD-RW Pre-installed ZNS Pro (Supports 9 IP cameras and 3 Remote Clients)

\*Capacity - IP camera capacity will fluctuate based on recording parameters. See our online specifications or inquire with Technical Sales for more details.

## Specifications

ZNR Mini Server	ZNR-Mini1TB	ZNR-Mini1TB-ZB	ZNR-Mini2TB	ZNR-Mini2TB-ZP
<b>Power Supply</b>	200W Mini power supply			
<b>Form Factor</b>	Desktop			
<b>Cooling System</b>	1 x 80mm fan			
<b>Operating System</b>	Windows 7 (64 Bit)			
<b>NIC</b>	Intel® MB 10/100/1000			
<b>DVD/CD RW</b>	Front panel access			
<b>Storage</b>	1TB		2TB	
<b>NVR Software</b>	N/A	ZNS Basic	N/A	ZNS Pro
<b>CPU</b>	Advanced Intel® Core™ i3-2100 processor		Advanced Intel® Core™ i5-2400 processor	
<b>RAM</b>	2 GB of DDR3 Kingston RAM		4 GB of DDR3 Kingston RAM	
<b>Graphics Card</b>	Integrated graphics support for processors with Intel® Graphics Technology			
<b>Dimensions</b>	3.9"W x 13.3" D x 10.2" H			

## IP Camera Capacity Chart

Mini Servers	ZNR-Mini1TB		ZNR-Mini2TB		
	Camera	Channels	IPS	Channels	IPS
	D1	4	120 ips	9	360 ips
	1.3 Megapixel	3	75 ips	8	200 ips
	2 Megapixel	2	40 ips	6	120 ips
	3 Megapixel	1	15 ips	4	60 ips
	5 Megapixel	1	4 ips	3	27 ips

\*\*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.

## Optional Accessories

Model	Description
VOR-OR	Cat5 LAN & PoE extender/repeater (100m extension per unit)
VOR-OS	Midspan PoE injector - 1 port
VHW-HW	Ethernet over coax transceiver. Single unit. *(Requires Power Supply)
ZM-L22A-HD	1080p 1920 x 1080 - 22" Monitor
10G-POE/26G-POE/50G-POE	10, 26 & 50 PoE switches
BR1200	UPS
ZV-S1000VNE	Single channel H.264 video server

All specifications are subject to change without notice.