Preloaded Network Video Recorder – Tower Server

- Easy Installation
- VI Software Activated
- Fully Tested and Configured
- Superior US-based Technical Support
- 3 Year Hardware Warranty*
- Unlimited Software Upgrades for all Video Insight software licenses.

Panasonic NVRs come pre-configured, activated, and tested with the full Video Insight Software Suite. The “plug and play” NVR is ready immediately out of the box for a quick start in order to record and manage your cameras.

Model Specifications

<table>
<thead>
<tr>
<th>MODEL</th>
<th>TOTAL STORAGE</th>
<th>USABLE STORAGE</th>
<th>RAM</th>
<th>PROCESSOR</th>
<th>POWER SUPPLY</th>
<th>HDD BAYS USED</th>
<th>HDD BAYS OPEN</th>
</tr>
</thead>
<tbody>
<tr>
<td>NVR-T-1-1-8TB-A</td>
<td>8TB (4X2TB)</td>
<td>6TB</td>
<td>16GB</td>
<td>Single</td>
<td>Single</td>
<td>6</td>
<td>2</td>
</tr>
<tr>
<td>NVR-T-1-1-12TB</td>
<td>12TB (3X4TB)</td>
<td>8TB</td>
<td>16GB</td>
<td>Single</td>
<td>Single</td>
<td>5</td>
<td>3</td>
</tr>
<tr>
<td>NVR-T-1-1-18TB</td>
<td>18TB (3X6TB)</td>
<td>12TB</td>
<td>16GB</td>
<td>Single</td>
<td>Single</td>
<td>8</td>
<td>0</td>
</tr>
<tr>
<td>NVR-T-1-1-24TB</td>
<td>24TB (4X6TB)</td>
<td>18TB</td>
<td>16GB</td>
<td>Single</td>
<td>Single</td>
<td>8</td>
<td>0</td>
</tr>
<tr>
<td>NVR-T-1-1-36TB</td>
<td>36TB (6X6TB)</td>
<td>30TB</td>
<td>16GB</td>
<td>Single</td>
<td>Single</td>
<td>8</td>
<td>0</td>
</tr>
<tr>
<td>NVR-T-1-1-48TB</td>
<td>48TB (6X8TB)</td>
<td>40TB</td>
<td>16GB</td>
<td>Single</td>
<td>Single</td>
<td>8</td>
<td>0</td>
</tr>
</tbody>
</table>

*Individual HDD size & quantity may be subject to change to meet total storage.
*Total usable storage is calculated based on advertised HDD size, not OS recognition.

Server Specifications

<table>
<thead>
<tr>
<th>COMPONENTS</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Processor</td>
<td>Intel® Xeon® processor E3-1200 series</td>
</tr>
<tr>
<td>Chipset</td>
<td>Intel® C236</td>
</tr>
<tr>
<td>Memory</td>
<td>16GB ECC (Max 64GB)</td>
</tr>
<tr>
<td>I/O Slots</td>
<td>1x8 PCIe 3.0 (x16 connector)</td>
</tr>
<tr>
<td>Optical Drive</td>
<td>External DVD+/-RW</td>
</tr>
<tr>
<td>RAID Controller</td>
<td>PERC H730 Integrated RAID Controller</td>
</tr>
<tr>
<td>Drive Bay</td>
<td>8x 3.5&quot; drives</td>
</tr>
<tr>
<td>Embedded NIC</td>
<td>Dual Port 1GBE Broadcom® LOM</td>
</tr>
<tr>
<td>Power Supply</td>
<td>1x 350W cabled PSU</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>N/A</td>
</tr>
<tr>
<td>Operating System</td>
<td>Windows Server 2016 Essentials</td>
</tr>
<tr>
<td>Accessories</td>
<td>Keyboard and Mouse</td>
</tr>
<tr>
<td>Graphics Card</td>
<td>Intel HD Graphics</td>
</tr>
<tr>
<td>Video Output</td>
<td>VGA</td>
</tr>
<tr>
<td>Weight</td>
<td>61 lbs.</td>
</tr>
<tr>
<td>Dimensions</td>
<td>8.75” x 17.5” x 22.25” Tower (5U rack support: 4 post)</td>
</tr>
<tr>
<td>HDD Bays Configuration</td>
<td>8 x 3.5” Total</td>
</tr>
<tr>
<td>Warranty</td>
<td>Standard Dell® 3 Year next business day onsite service after remote diagnosis</td>
</tr>
<tr>
<td>Monitor</td>
<td>Not Included</td>
</tr>
</tbody>
</table>

*Rear drives: If unit supported, are special order and will require extra configuration time.
*Dell Warranty will not cover issues arising from non-Dell parts including third party drives.
*Rack Rails: Not included.

Warranty terms and conditions:
3 Year Dell® Hardware Limited Warranty includes onsite next business day service after telephone diagnosis. User must contact Panasonic Security Solutions for all warranty claims. End user may not be available for Dell onsite warranty. Contact Panasonic Security Solutions for storage warranty claims. Some storage may not be covered by Dell onsite warranty.

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