



Simple,  
Powerful and  
Optimised for video



# VS337 ViewingStation

## Features

### PREDICTABLE PERFORMANCE

Next Generation Intel® Xeon E3-1245v6 Skylake 6th gen CPU. Delivering a high improvement in performance over previous generation processors and significantly increased video processing performance.

### QUICK TO INSTALL

The VS337 can be installed in just a few minutes as all the integration work and testing has already been done. It just needs to be plugged in and configured to your project needs.

### EXPANDABLE

4 expansion slots are provided for future growth. The PCIe slots support full-height/half-length cards. Additional RAM can also be added and this will allow up to 64GB RAM to be used.

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- High performance viewing workstation
- Supports medium to large video surveillance installations

### New Standard

Intransa ViewingStation VS337 is designed for the demands of physical security and industrial video users. Customers today leverage these powerful workstations integrated with other Intransa VideoAppliance platforms, for complete digital IP solutions, as well as with a wide range of certified video management system (VMS) client software choices.

An affordable, reliable, tower chassis workstation, prebuilt, configured and ready for deployment.

### Faster & More Powerful

The VS337 combines the very high performance Next Generation Intel® Xeon E3-1245v6 quad-core server class processors with up to 4.1GHz speed and 8GB of 2400 MHz DDR4 ECC memory and 2 GbE ports for fast LAN connectivity. It supports up to 11 high definition monitors with up to 4096x2160 resolution and 3D display giving optimal viewing performance.

### Tested, Integrated & Certified

The Intransa Technology Labs continually test and certify cameras, VMS systems, NVRs and other applications for use with Intransa products for physical security's real-world demanding requirements.

This allows for risk-free integration, without the complications of products that are not designed for the demands of physical security.

## Specifications

### Core Technology

|                        |  |
|------------------------|--|
| CPU Type               | Intel Skylake Xeon E3-1245v6 3.7GHz - 4.1GHz |
| Socket                 | LGA1151                                      |
| Core Logic             | Intel® C236                                  |
| Bench Mark/Clock speed | 10410/3.7GHz                                 |
| Memory size            | 8GB (Expandable up to 64GB)                  |
| Memory type            | DDR4 2400 ECC DIMM                           |

### Expansion

|                  |  |
|------------------|--|
| Expansion Slot : | 7  |
| Slot Type:       | PCIe 3.0 x 16: 2 slot (PCIe7/PCIe5: x16/x8 or x0/x8) |
|                  | PCIe 3.0 x 8: 1 slot                                 |
|                  | PCIe x 1: 2 slot                                     |
|                  | PCI: 2 slot  |

### Storage

|               |           |
|---------------|-----------|
| Drive support | 240GB SSD |
|---------------|-----------|

### Networking

|      |                                 |
|------|---------------------------------|
| Data | 2 x GbE Intel® i210+Intel® i219 |
|------|---------------------------------|

### Video

|                         |  |
|-------------------------|--|
| Graphic                 | Intel® HD Graphics 530, 1xDVI, 1x HDIM and 1x VGA          |
| Optional HD Graphics    | GeoForce GTX 1050 2GB up to 8 ports                        |
| Opt Graphic performance | 2x DVI, 6x HDMI and 2x DP<br>4781                          |
| High resolution         | Up to 11 HD total ports<br>Up to 4096x2304 with 3D support |

### On Board I/O

|  |   |
|--|---|
|  | 6 x USB 3.0 ports (2 front and 4 rear)    |
|  | 1 x DVI, VGA and HDMI ports 3 usable      |
|  | 1 x PS/2 combo mouse port & keyboard port |

### Compliance

|        |  |
|--------|--|
| Safety | US/Canada (UL1950-CSA950)                                  |
|        | Europe (CE, EN55022 compliance to EU Directive 89/366/EEC) |
| EMI    | US (FCC, CFR47 Part 15, Class A)                           |
|        | Europe (CE, EN55022 & EN55024)                             |

### Physical Characteristics

|                           |  |
|---------------------------|--|
| Dimensions (in./mm)       | 17" x 8.3" x 18.8" - 432mm x 210mm x 477mm |
| Weight                    | 25lbs / 11.3kgs                            |
| Power                     | Single                                     |
| Voltage                   | 110/220V AC                                |
| Watts                     | Up to 600                                  |
| Operating Environment     | Designed for 24x7x365 Operation            |
| Operation temperature     | 10°C to 35°C                               |
| Non-operation temperature | -40°C to 70°C                              |
| Humidity:                 | 20% to 90% (non condensing)                |
| Operating altitude        | 0 to 10,000'/0 to 3000m                    |

