Canvas
Collaborative Visualization Software

Access from multiple devices like your PC, laptop, and now mobile
Drag and drop functionality for seamless video configuration
Provides SSL authentication for peace-of-mind security.

Architecture of a Canvas Installation

CANVAS SERVER
Minimum Hardware
CPU: Intel® Core™ i7
HDD: 60GB
RAM: 32GB

Recommended Hardware
CPU: Intel Xeon Multi-Core 2.4GHz
HDD: 60GB
RAM: 32GB

Operating System

CANVAS PC CLIENT
Minimum Hardware
CPU: Intel® Core™ i5
RAM: 8GB
GPU: NVidia NVS 510 or equivalent

Recommended Hardware
CPU: Intel® single or dual Xeon Quad Core 3.3GHz
RAM: 16GB
GPU: NVidia Quadro 4000 or equivalent

Operating System
Windows 10 64-bit Professional Edition
## JUPITER MOBILE MEDIA SERVER

| Minimum Hardware | CPU: Intel® Core™ i9 10900k or Xeon Silver 4210  
| RAM: 32GB DDR3  
| HDD: 500GB |
| Recommended Hardware | CPU: Intel® Xeon Gold 6208U  
| RAM: 32GB DDR3  
| HDD: 500GB |
| Operating System | Windows 10 64-bit Professional Edition |

### CANVAS WALL PROCESSOR:

**CATALYST XL (LEGACY SUPPORT)**

- **Supported Boards (Active Support):**
  - 4K/5K Quad DP Output Board 3-540-337-00
  - 4K Quad HDMI Output Board 3-540-338-00
  - Quad Mini-HDMI Video Capture Board 3-540-304-01
  - IP Decoder Board 3-540-304-02
  - Quad BNC SDI Video Capture Board 3-540-334-01
  - Dual DisplayPort Video Capture Board 3-540-313-01
- **Supported Boards (Legacy Support):**
  - 4K Output Board 3-540-287-00
  - 4K Dual DVI-I Input Board 3-540-284-00
- **Operating System:**
  - Windows 10 Enterprise LTSB, LTSC

### CANVAS WALL PROCESSOR:

**CATALYST V (LEGACY SUPPORT)**

- **Supported Boards (Active Support):**
  - 4K/5K Quad DP Output Board 3-540-337-00
  - 4K Quad HDMI Output Board 3-540-338-00
  - Quad Mini-HDMI Video Capture Board 3-540-304-01
  - IP Decoder Board 3-540-304-02
  - Quad BNC SDI Video Capture Board 3-540-334-01
  - Dual DisplayPort Video Capture Board 3-540-313-01
- **Supported Boards (Legacy Support):**
  - 4K Dual DVI-I Input Board 3-540-284-00
- **Operating System:**
  - Windows 10 Enterprise LTSC

### CANVAS WALL PROCESSOR:

**CATALYST 4K (LEGACY SUPPORT)**

- **Supported Boards (Active Support):**
  - 4K Output Board 3-540-287-00,
  - 4K Dual DVI-I Input Board 3-540-284-00
- **Operating System:**
  - Windows 10 Enterprise LTSB, LTSC

### CANVAS WALL PROCESSOR:

**C1000 SERIES (LEGACY SUPPORT)**

- **Supported Boards (Active Support):**
  - 4K Output Board 3-540-287-00,
  - 4K Dual DVI-I Input Board 3-540-284-00
- **Operating System:**
  - Windows 10 Enterprise LTSB, LTSC

### CANVAS WALL PROCESSOR:

**CANVAS CRS-4K™ SYSTEM (LEGACY SUPPORT)**

- **H/W with S/W:**
  - Jupiter item number CRS-4K
- **Operating System:**
  - Windows 10 Enterprise LTSC

### CANVAS WALL PROCESSOR:

**CANVAS CRS-5K™ SYSTEM (LEGACY SUPPORT)**

- **H/W with S/W:**
  - Jupiter item number CRS-4K
- **Operating System:**
  - Windows 10 Enterprise LTSC