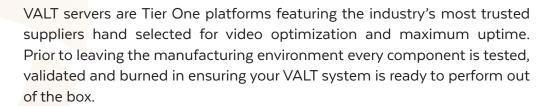


SOLUTIONS OFFERS
A DISCIPLINED,
ENTERPRISE CLASS
TOOL. VALT FITS,
WORKS AND IS
SECURE.

Michael Barr, CIO Mt. Royal University



Each server is meticulously prepared in our configuration center with VALT licensing and software to create a custom-built appliance for any size video observation and recording project.







The R1Y6S is 1U full-depth chassis featuring a single INTEL XEON E-2134 CPU, 16GB RAM, RAID 1 SSD OS/ Application array and 6 TB RAID 5 video archive. This appliance is benchmarked to manage up to fifteen 1080p cameras offering 3,000 hours\* of video archive.

**TECHNICAL SPECIFICATIONS** 

R1Y6S **MODEL NAME** FORM FACTOR 1U **CAMERAS** 15

**UBUNTU SERVER** 

**OS DRIVE** BOSS CONTROLLER CARD + WITH 2 M.2 STICKS 240G

**RAID OS** RAID 1 6 TB STORAGE DRIVE

**RAID STORAGE RAID 5. HOT SWAP** 

RAID CONTROLLER PERC H330 RAID CONTROLLER

**INTEL XEON E-2134** 

8 MB **CACHE** CORES 4 **THREADS** 8 **SPEED** 3.5 GHZ

**MEMORY** (1) 16 GB 2666MT/S DDR4 ECC UDIMM

HEIGHT X WIDTH X DEPTH 1.7" X 17.08" X 23.45"

> **MOUNTING RAILS** READYRAILS SLIDING RAILS WITH CABLE MANAGEMENT ARM

**APPLIANCE WEIGHT 28 LBS** SHIPPING WEIGHT 50 LBS

> **MOTHERBOARD** POWEREDGE R340 XL MOTHERBOARD **POWER SUPPLY DUAL HOT PLUG POWER SUPPLIES 350W**

AVG. POWER CONSUMPTION

BTU/HR 546

3,000 HOURS\* VIDEO STORAGE



All VALT Servers are backed by a 3 year next business day on-site repair warranty. To request warranty services please contact Intelligent Video Solutions by phone: 262-746-9290 or email: support@ipivs.com.

> \* Estimated retention hours for use with 1080P cameras for 720P cameras multiply by 2 Additional information available at ipivs.com/products/#servers