



Note: All Catapult workstations and servers purchased from Catapult for Catapult software use will contain a Windows operating system license and custom operating system and component configuration settings to obtain maximum performance. All prices and system specifications are subject to change.

Catapult Sports Hardware List

Items Added

- 16TB SSD USB-C Portable Drive - [Item # 33772A]

Items Removed



Catapult Workstations

Dell Precision 7680 1TB SSD Laptop - [Item # v1856] - \$4,859.00

- Intel Core i9-13950HX vPro (36 MB cache, 24 cores, 32 threads, up to 5.5 GHz, 55 W)
- Windows 11 Pro, English, Spanish, French, Brazilian Portuguese
- No Microsoft Office License Included
- NVIDIA RTX 2000 Ada 8GB GDDR6
- 16" FHD+ 1920x1200, WVA, 60Hz, anti-glare, non-touch, 45% NTSC, 250 nits, IR Camera, with Mic
- FHD/IR Camera, ExpressSign-In, Intelligent privacy, Camera Shutter, Mic
- 32GB, 1x32GB 5600MT/s CAMM, non-ECC
- 1TB M.2 PCIe NVMe Gen 4 2280 SSD
- English US backlit keyboard with numeric keypad, 99-key
- No Smartcard, no NFC reader, no Fingerprint reader
- Intel AX211 Wi-Fi 6/6E (up to 6GHz where available) 2x2 with Bluetooth Wireless
- 83 Wh, 6 Cell, Lithium Ion Polymer
- 180W Power Adapter
- Intel vPro Management Disabled
- Not ENERGY STAR Qualified
- E5 Power cord 1M US
- Intel AX211 WLAN driver
- Mix Model 180W CTO
- Custom Configuration
- Intel Core i9 Processor Label
- Dell Additional Software
- Quick Setup Guide for Mobile Precision 7680
- No SSD door, No Smartcard - Thin chassis
- No RAID
- No Additional Hard Drive
- TX 78682 No Additional Hard Drive
- Channel Basic Onsite Service 39 Months
- Channel ProSupport and Next Business Day Onsite Service Initial, 39 Month(s)
- Intel Rapid Storage Technology Driver
- Client Program Management Support

Additional Items Included

- (1) USB Mouse (Black)
- (1) Mousepad

Optional Upgrades

- 2TB 32GB SSD Model (Contains (1) 2TB SSD) - [Item # v1857] - \$5,199.00
- 2TB 64GB SSD Model (Contains (1) 2TB SSD) - [Item # v1855] - \$5,799.00
- 4TB 32GB SSD Model (Contains (2) 2TB SSDs) - [Item # v1859] - \$6,149.00
- 4TB 128GB SSD Model (Contains (2) 2TB SSDs) - [Item # v1858] - \$7,629.00
- 4TB 32GB SSD **Touch Screen** Model - [Item # v1867] - \$5,659.00
- USB-C Thunderbolt Dock - Dell Dock 7000 Series WD19DCS - Includes 180 Watt PS - [Item # v5944] - \$459.00



Catapult Video Laptop 14 2TB - [Item # KCVL14-2] - \$2,499.00

- Dell Pro Max 14
- Intel(R) Core(TM) Ultra 7 265H, vPro(R) Enterprise (24MB, 16 cores, 16 threads, up to 5.30 GHz Turbo, 28W)
- Windows 11 Pro
- Activate Your Microsoft 365 For A 30 Day Trial
- Intel Core Ultra 7 265H Processor with vPro and Intel Integrated Graphics
- English, French, Spanish, Brazilian Portuguese
- Intel vPro Enterprise Technology Enabled
- 32GB: 1x32GB, DDR5, 7500 MT/s, LPCAMM, Dual Channel, non-ECC
- 2TB, M.2 2280, Gen4 PCIe NVMe, SED SSD, Class 40
- 14" FHD+ LCD with 300 nits, Touch, FHD HDR IR Camera, Microphone, WLAN
- FHD+IR Camera, HDR
- English US backlit Copilot key keyboard, 79-key
- Intel AX211 WLAN Driver
- Intel Wi-Fi 6E AX211, 2x2, 802.11ax, Bluetooth 5.3 wireless card
- 4 cell, 72 Whr
- 100W AC adapter, USB Type C
- Palmrest, No Security
- E5 Power Cord 1M for US
- Quick Setup Guide for Dell Pro Max 14
- Documentation
- ENERGY STAR Qualified
- Dell Pro Max 14
- Packaging for UMA graphic card + 100W adapter
- Intel Core Ultra 7 vPro Processor Label
- EPEAT 2018 Registered (Gold)
- UMA Graphics
- Dell Pro Max 14 Bottom Door
- Intel(R) Connectivity Performance Suite
- Intel(R) Rapid Storage Technology Driver
- Custom Configuration
- Basic Onsite Service 12 Months
- ProSupport and Next Business Day Onsite Service Extension, 24 Month(s)
- ProSupport and Next Business Day Onsite Service Initial, 12 Month(s)

Additional Items Included

- (1) USB Mouse (Black)
- (1) Mousepad

Optional Upgrades

- Dell Pro Thunderbolt 4 Smart Dock SD25TB4 - [Item # 33771A] - \$495.00



Catapult Video Tablet 13 1TB 5G - [Item # KCVT13-1-5G] - \$2,699.00

- Latitude 7350 Detachable, XCTO
- Intel(R) Core(TM) Ultra 5 134U (12MB cache, 12 cores, 14 threads, up to 4.4 GHz Max Turbo)
- Windows 11 Pro, English, Brazilian Portuguese PT-BR, French, Spanish
- No Microsoft Office License Included - 30 day Trial Offer Only
- Integrated Intel(R) Graphics, U5-134U processor with 16GB memory and Wi-Fi 7
- 16GB LPDDR5x 6400 MT/s dual-channel (onboard)
- 1 TB, M.2 2230, TLC PCIe Gen 4 NVMe, SSD
- 13" 3K (2880x1920) IPS Touch Anti-Reflect, Anti-Smudge, CGG Victus, LBL, Active Pen Support
- 8MP HDR IR Front Camera with ExpressSign-In, Intelligent Privacy, TNR, Mic + 8MP RGB Rear Camera
- 5G Qualcomm Snapdragon (DW5932e) eSIM, Verizon
- Intel(R) Wi-Fi 7 BE200 MU-MIMO, Bluetooth(R) 5.4 Wireless Card
- Intel(R) BE200 Wi-Fi 7 2x2, Bluetooth(R) 5.4 Technology, Wireless driver
- Intel Core Ultra EVO vPRO Label
- No Security, WWAN
- 65W Type-C Power Adapter
- E4 Power Cord 1M for US
- 46.5 Wh, Long Lifecycle, 3 year limited warranty, 3-cell
- Quick Start Guide
- Intel vPro Advanced Management Enabled
- Dell Additional Software
- ENERGY STAR Qualified
- EPEAT 2018 Registered (Gold)
- No EAN Shipping Box Label
- Mix Model Packaging, for 65W adapter + WLAN + WWAN + without Keyboard
- Custom Configuration
- Intel Connectivity Performance Suite for Evo/vPro
- Intel Rapid Storage Technology Driver
- Basic Onsite Service 12 Months
- ProSupport and Next Business Day Onsite Service Extension, 24 Month(s)
- ProSupport and Next Business Day Onsite Service Initial, 12 Month(s)
- Latitude 7350 Detachable Collaboration Keyboard and Active Pen - US English Description
- Latitude 7350 Detachable Collaboration Keyboard and Pen - US English



Catapult Video Desktop 1TB - [Item # KCVD-1] - \$2,489.00

- Dell Pro Max Micro FCM2250 CTO BASE
- Intel Core Ultra 9 285 (36 MB cache, 24 cores, 24 threads, 1.9 GHz to 5.7 GHz, 65W)
- Windows 11 Pro
- 32GB: 2 x 16 GB, DDR5, 5600 MT/s, non-ECC
- 1TB SSD TLC with DRAM M.2 2280 PCIe Gen4 SED Ready
- No Hard Drive
- Intel Integrated Graphics
- Internal Wi-Fi Antenna
- Intel(R) Wi-Fi 6/7 BE200, 2x2, 802.11be, MU-MIMO, Bluetooth(R) 5.4 wireless card
- Intel BE200 WLAN Driver
- Intel i226 Network Card Low-Profile
- Compact/Pro Max Desktops Riser Bracket for Graphic Card
- Optional HDMI 2.1 Port
- 280W A/C Adapter, EPEAT5, 7.4MM Barrel, TCO10
- Dell Pro Max Micro Chassis, DAO
- Dell Wired Keyboard - KB216 - US English - Black
- Dell Wired Mouse - MS116
- ENERGY STAR Qualified
- US Power Cord for 280W Adapter
- Documentation
- Watch Dog SRV
- Quick Setup Guide
- US Reese coin battery Package Warning label
- Dell Precision/Pro Max Desktops TPM
- Shipping Material (DAO)
- MPP, single package MOD, DAO
- FSJ Regulatory Label, 280W
- Intel Rapid Storage Technology Driver
- Intel(R) Core(TM) Ultra 9 Processor Label
- Dell Pro Max Micro FCM2250 CTO BASE
- Intel vPro Standard Management
- Custom Configuration
- Internal Speaker
- SSD Thermal Heatsink for single SSD
- NO RAID
- English, French, Spanish, Brazilian Portuguese
- Basic Onsite Service 12 Months
- ProSupport and Next Business Day Onsite Service Extension, 24 Month(s)
- ProSupport and Next Business Day Onsite Service Initial, 12 Month(s)

- **Additional Items Included**
- (1) USB Mouse (Black)
- (1) Mousepad



Catapult Openfield Laptop 14 2TB - 2 Dock Maximum - [Item # KCOL14-2] - \$2,489.00

- Dell Pro Max 14
- Intel(R) Core(TM) Ultra 7 265H, vPro(R) Enterprise (24MB, 16 cores, 16 threads, up to 5.30 GHz Turbo, 28W)
- Windows 11 Pro
- Activate Your Microsoft 365 For A 30 Day Trial
- Intel Core Ultra 7 265H Processor with vPro and Intel Integrated Graphics
- English, French, Spanish, Brazilian Portuguese
- Intel vPro Enterprise Technology Enabled
- 32GB: 1x32GB, DDR5, 7500 MT/s, LPCAMM, Dual Channel, non-ECC
- 2TB, M.2 2280, Gen4 PCIe NVMe, SED SSD, Class 40
- 14" FHD+ LCD with 300 nits, Touch, FHD HDR IR Camera, Microphone, WLAN
- FHD+IR Camera, HDR
- English US backlit Copilot key keyboard, 79-key
- Intel AX211 WLAN Driver
- Intel Wi-Fi 6E AX211, 2x2, 802.11ax, Bluetooth 5.3 wireless card
- 4 cell, 72 Whr
- 100W AC adapter, USB Type C
- Palmrest, No Security
- E5 Power Cord 1M for US
- Quick Setup Guide for Dell Pro Max 14
- Documentation
- ENERGY STAR Qualified
- Dell Pro Max 14
- Packaging for UMA graphic card + 100W adapter
- Intel Core Ultra 7 vPro Processor Label
- EPEAT 2018 Registered (Gold)
- UMA Graphics
- Dell Pro Max 14 Bottom Door
- Intel(R) Connectivity Performance Suite
- Intel(R) Rapid Storage Technology Driver
- Custom Configuration
- Basic Onsite Service 12 Months
- ProSupport and Next Business Day Onsite Service Extension, 24 Month(s)
- ProSupport and Next Business Day Onsite Service Initial, 12 Month(s)

Optional Upgrades

- Dell Pro Thunderbolt 4 Smart Dock SD25TB4 - [Item # 33771A] - \$495.00



Dell Precision 7680 1TB Openfield Spec - NA - [Item # v1847] - 2+ Docks - \$4,849.00

- Intel Core i9-13950HX vPro (36 MB cache, 24 cores, 32 threads, up to 5.5 GHz, 55 W)
- Windows 11 Pro, English, Spanish, French, Brazilian Portuguese
- No Microsoft Office License Included
- NVIDIA RTX 2000 Ada 8GB GDDR6
- 16" FHD+ 1920x1200, WVA, 60Hz, anti-glare, non-touch, 45% NTSC, 250 nits, IR Camera, with Mic
- FHD/IR Camera, ExpressSign-In, Intelligent privacy, Camera Shutter, Mic
- 32GB, 1x32GB 5600MT/s CAMM, non-ECC
- 1TB M.2 PCIe NVMe Gen 4 2280 SSD
- English US backlit keyboard with numeric keypad, 99-key
- No Smartcard, no NFC reader, no Fingerprint reader
- Intel AX211 Wi-Fi 6/6E (up to 6GHz where available) 2x2 with Bluetooth Wireless
- 83 Wh, 6 Cell, Lithium Ion Polymer
- 180W Power Adapter
- Intel vPro Management Disabled
- Not ENERGY STAR Qualified
- E5 Power cord 1M US
- Intel AX211 WLAN driver
- Mix Model 180W CTO
- Custom Configuration
- Intel Core i9 Processor Label
- Dell Additional Software
- Quick Setup Guide for Mobile Precision 7680
- No SSD door, No Smartcard - Thin chassis
- No RAID
- No Additional Hard Drive
- TX 78682 No Additional Hard Drive
- Channel Basic Onsite Service 39 Months
- Channel ProSupport and Next Business Day Onsite Service Initial, 39 Month(s)
- Intel Rapid Storage Technology Driver
- Client Program Management Support

Optional Upgrades

- USB-C Thunderbolt Dock - Dell Dock 7000 Series WD19DCS - Includes 180 Watt PS - [Item # v5944] - \$509.00

Catapult Video Transcode **Single Rackmount** [Item # KCVTSR] - **\$1,839.00**

- Dell Pro Micro Plus QBM1250
- Intel(R) Core(TM) Ultra 7 265 vPro(R) (13 TOPS NPU, 20 cores, up to 5.3GHz)
- Windows 11 Pro
- Activate Your Microsoft 365 For A 30 Day Trial
- 32 GB: 2 x 16 GB, DDR5, up to 5600 MT/s, non-ECC
- 512GB SSD TLC
- NO RAID
- Dell Pro Micro Plus with 65W Processor
- US Power Cord
- Internal WiFi Antenna
- Intel(R) Wi-Fi 6E AX211, 2x2, 802.11ax, Bluetooth(R) wireless card
- Wireless Driver, Intel(R) Wi-Fi 6E AX211, 2x2, 802.11ax, Bluetooth(R) wireless card
- Optional 5GbE LAN NIC
- No Keyboard Selected
- No Mouse Selected
- ENERGY STAR Qualified
- Watch Dog SRV
- US/Canada Battery Warning Label
- Trusted Platform Module (Discrete TPM Enabled)
- Regulatory Label for 180W Adapter
- Driver/APP for IRST
- Intel Core Ultra 7 Processor Label
- No Option Included
- 180 Watt A/C Adapter, TCO Compliant
- Internal Speaker
- Custom Configuration
- EPEAT 2018 Registered (Gold)
- No vPro(R) support
- English, French, Spanish, Brazilian Portuguese
- 1st M.2 2230 SSD Extend Bracket & Screw
- Basic Onsite Service 36 Months
- ProSupport and Next Business Day Onsite Service Initial, 36 Month(s)

Optional Upgrades

- Catapult Video Transcode **Dual Rackmount** [Item# KCVTDR] - **\$3,429.00**



CAT R760 - 6 Combo Server 128GB (2RU - 87 TB Formatted) [Item #v7223] - \$27,995.00

- OEM PowerEdge R760XS XL
- Trusted Platform Module 2.0 V3
- 3.5" Chassis with up to 12 Hard Drives (SAS/SATA) + 2x2.5" Rear NVMe Drives, PERC11
- Intel Xeon Silver 4410Y 2G, 12C/24T, 16GT/s, 30M Cache, Turbo, HT (150W) DDR5-4000, OEM XL
- Intel Xeon Silver 4410Y 2G, 12C/24T, 16GT/s, 30M Cache, Turbo, HT (150W) DDR5-4000, OEM XL
- Additional Processor Selected
- High Performance Heatsink
- High Performance Heatsink
- Performance Optimized
- 4800MT/s RDIMMs
- PERC H755 Adapter, Low Profile
- Performance BIOS Settings
- UEFI BIOS Boot Mode with GPT Partition
- Very High Performance Fan
- Dual, Redundant(1+1), Hot-Plug Power Supply,1100W MM(100-240Vac) Titanium
- Riser Config 0, No Riser, 3x16 + 1x8 (2 CPU), without OCP
- PowerEdge R760xs Motherboard with Broadcom 5720 Dual Port 1Gb On-Board LOM
- No OCP 3.0 mezzanine NIC card, Blank Filler Only
- Brand/Bezel, Embedded, OS, OEM PowerEdge R760xs XL
- BOSS-N1 controller card + with 2 M.2 480GB (RAID 1)
- BOSS Cables and Bracket for R760xs
- iDRAC9, Enterprise 16G
- No Quick Sync
- iDRAC,Factory Generated Password, No OMQR
- iDRAC Service Module (ISM), NOT Installed
- iDRAC Group Manager, Disabled
- Cable Management Arm, 2U
- ReadyRails Sliding Rails Without Cable Management Arm
- Basic Next Business Day 39 Months
- ProSupport and Next Business Day Onsite Service Initial, 39 Month(s)
- No Field Deployment
- Infrastructure Deployment Selected
- 16GB RDIMM, 4800MT/s Single Rank Qty 8
- 24TB Hard Drive SATA ISE 6Gbps 7.2K 512e 3.5in Hot-Plug, AG Drive Qty 6
- 3.84TB Enterprise NVMe Read Intensive AG Drive U.2 Gen4 Flex Bay
- Power Cord - C13, 3M, 125V, 15A (North America, Guam, North Marianas, Philippines, Samoa, Vietnam)
- Intel X710-T2L Dual Port 10GbE BASE-T Adapter, PCIe Low Profile
- Intel E810-XXV Dual Port 10/25GbE SFP28 Adapter, PCIe Low Profile
- Enterprise Program Management Support

Optional Upgrades

- CAT R760 - 12 Combo Server 128GB (2RU - 218 TB Formatted) [Item# v7222] - \$35,595.00



CAT R760-6 8TB HDD Combo Server 128GB (2RU - 29 TB Formatted) [Item #v7224] - \$15,939.00

- OEM PowerEdge R760XS XL
- Trusted Platform Module 2.0 V3
- 3.5" Chassis with up to 12 Hard Drives (SAS/SATA) + 2x2.5" Rear NVMe Drives, PERC11
- Intel Xeon Silver 4410Y 2G, 12C/24T, 16GT/s, 30M Cache, Turbo, HT (150W) DDR5-4000, OEM XL
- Intel Xeon Silver 4410Y 2G, 12C/24T, 16GT/s, 30M Cache, Turbo, HT (150W) DDR5-4000, OEM XL
- Additional Processor Selected
- High Performance Heatsink
- High Performance Heatsink
- Performance Optimized
- 4800MT/s RDIMMs
- PERC H755 Adapter, Low Profile
- Performance BIOS Settings
- UEFI BIOS Boot Mode with GPT Partition
- Very High Performance Fan
- Dual, Redundant(1+1), Hot-Plug Power Supply,1100W MM(100-240Vac) Titanium
- Riser Config 0, No Riser, 3x16 + 1x8 (2 CPU), without OCP
- PowerEdge R760xs Motherboard with Broadcom 5720 Dual Port 1Gb On-Board LOM
- No OCP 3.0 mezzanine NIC card, Blank Filler Only
- Brand/Bezel, Embedded, OS, OEM PowerEdge R760xs XL
- BOSS-N1 controller card + with 2 M.2 480GB (RAID 1)
- BOSS Cables and Bracket for R760xs
- iDRAC9, Enterprise 16G
- No Quick Sync
- iDRAC,Factory Generated Password, No OMQR
- iDRAC Service Module (ISM), NOT Installed
- iDRAC Group Manager, Disabled
- Cable Management Arm, 2U
- ReadyRails Sliding Rails Without Cable Management Arm
- Basic Next Business Day 39 Months
- ProSupport and Next Business Day Onsite Service Initial, 39 Month(s)
- No Field Deployment
- Infrastructure Deployment Selected
- 16GB RDIMM, 4800MT/s Single Rank Qty 8
- 8TB Hard Drive SATA ISE 6Gbps 7.2K 512e 3.5in Hot-Plug, AG Drive Qty 6
- 3.84TB Enterprise NVMe Read Intensive AG Drive U.2 Gen4 Flex Bay
- Power Cord - C13, 3M, 125V, 15A (North America, Guam, North Marianas, Philippines, Samoa, Vietnam)
- Intel X710-T2L Dual Port 10GbE BASE-T Adapter, PCIe Low Profile
- Intel E810-XXV Dual Port 10/25GbE SFP28 Adapter, PCIe Low Profile
- Enterprise Program Management Support



CAT R750 - 6 Combo Server (2RU - 70 TB Formatted) - [Item #v7209] - \$27,995.00

- No Trusted Platform Module
- 3.5" Chassis with up to 12 HDDs (SAS/SATA), 4x2.5" Rear HDDs (NVMe), Adapter PERC
- Intel Xeon Silver 4309Y 2.8G, 8C/16T, 10.4GT/s, 12M Cache, Turbo, HT (1056) DDR4-2666, Qty2
- Heatsink for 2 CPU configuration (CPU less than 165W)
- 16GB RDIMM, 3200MT/s, Dual Rank Qty 8
- 20TB HDD SATA ISE 6Gbps 7.2K 512e 3.5in Hot-Plug
- 3.84TB, Enterprise, NVMe, Read Intensive, U2, G4, P5500 Flex Bay
- RAID 6
- PERC H755 Adapter, Low Profile
- Performance BIOS Settings, UEFI BIOS Boot Mode with GPT Partition
- Dual, Hot-Plug, Power Supply Redundant (1+1), 1400W, Mixed Mode
- Riser Config 5, 2x8, 2x16 slots
- OEM PowerEdge R750 Motherboard with Broadcom 5720 Dual Port 1Gb On-Board LOM
- iDRAC9, Enterprise 15G
- NO OCP 3.0 mezzanine NIC card
- Brand/Bezel, OEM PowerEdge R750
- BOSS-S2 controller card + with 2 M.2 480GB (RAID 1), BOSS Cables and Bracket for R750 (4x2.5" Rear)
- iDRAC, Factory Generated Password, iDRAC Group Manager, Disabled
- Ready Rails Sliding Rails, Cable Management Arm, 2U
- Intel X710-T2L Dual Port 10GbE BASE-T Adapter, PCIe Full Height
- Intel X710 Dual Port 10GbE SFP+ Adapter , PCIe Low Profile
- OEM PowerEdge R750 No CCC or CE Marking , OEM Dell EMC label (BIS) for 3.5" Chassis
- Basic Next Business Day 39 Months
- ProSupport and Next Business Day Onsite Service Initial, 39 Month(s)
- Power Cord - C13, 3M, 125V, 15A (North America, Guam, North Marianas, Philippines, Samoa, Vietnam) Qty 2
- Enterprise Program Management Support



Standard Multi Sport Bundled Microserver - [Item # v4477] - \$6,070.00

- Dell Precision 7680 1TB 32GB SSD Laptop - [Item # v1856]
- (1) 36TB LaCie Thunderbolt with USB-3 Adapter included RAID-1 Subsystem (2) 18TB SATA drives
- Sonicwall TZ270 8 Port Router - [Item # v7760]
- Includes SQL 2019 License, (1) Power Squid , (1) 25ft Cat6 Ethernet Cable , (1) USB Mouse and (1) Mouse Pad

Optional Add-Ons For Additional LAN Ports

- 8 Port - Cisco Catalyst - C1300-8FP-2G (120Watt) - [Item# v33440A] - \$689.00
- 16 Port - Cisco Catalyst - C1300-16FP-2G (240Watt) - [Item# 33441A] - \$1119.00
- 24 Port - Cisco Catalyst - C1300-24FP-4G (375Watt) - [Item# 33442A] - \$1,299.00

Performance Multi Sport Bundled Microserver - [Item # v4482] - \$6,739.00

- Dell Precision 7680 2TB 64GB SSD Laptop - [Item # v1855]
- (1) 36TB LaCie Thunderbolt with USB-3 Adapter included RAID-1 Subsystem (2) 18TB SATA drives
- Sonicwall TZ270 8 Port Router - [Item # v7760]
- Includes SQL 2019 License, (1) Power Squid , (1) 25ft Cat6 Ethernet Cable , (1) USB Mouse and (1) Mouse Pad

Optional Add-Ons For Additional LAN Ports

- 8 Port - Cisco Catalyst - C1300-8FP-2G (120Watt) - [Item# v33440A] - \$689.00
- 16 Port - Cisco Catalyst - C1300-16FP-2G (240Watt) - [Item# 33441A] - \$1119.00
- 24 Port - Cisco Catalyst - C1300-24FP-4G (375Watt) - [Item# 33442A] - \$1,299.00

Premium Multi Sport Bundled Microserver - [Item # v4481] - \$11,049.00

- Dell Precision 7680 4TB 128GB SSD Laptop - [Item # v1858]
- (1) 48TB LaCie Thunderbolt with USB-3 Adapter included RAID-1 Subsystem (2) 24TB SATA drives
- Sonicwall NSa2700 16 Port Router - [Item # v7760]
- Includes SQL 2019 License, (1) Power Squid , (1) 25ft Cat6 Ethernet Cable , (1) USB Mouse and (1) Mouse Pad

Optional Add-Ons For Additional LAN Ports

- 8 Port - Cisco Catalyst - C1300-8FP-2G (120Watt) - [Item# v33440A] - \$689.00
- 16 Port - Cisco Catalyst - C1300-16FP-2G (240Watt) - [Item# 33441A] - \$1119.00
- 24 Port - Cisco Catalyst - C1300-24FP-4G (375Watt) - [Item# 33442A] - \$1,299.00



Catapult Peripheral Only Bundles - **No Laptop**

Standard Multi Sport Bundled Microserver Peripherals Only - [Item # v4364] - **\$3,195.00**

- (1) 36TB LaCie Thunderbolt with USB-3 Adapter included RAID-1 Subsystem (2) 18TB SATA drives
- Sonicwall TZ270 8 Port Router - [Item # v7760]
- (1) Power Squid and (1) 25ft Cat6 Ethernet Cable

Optional Add-Ons For Additional LAN Ports

- 8 Port - Cisco Catalyst - C1300-8FP-2G (120Watt) - [Item# v33440A] - **\$689.00**
- 16 Port - Cisco Catalyst - C1300-16FP-2G (240Watt) - [Item# 33441A] - **\$1119.00**
- 24 Port - Cisco Catalyst - C1300-24FP-4G (375Watt) - [Item# 33442A] - **\$1,299.00**

Premium Multi Sport Bundled Microserver Peripherals Only - [Item # v4368] - **\$4,499.00**

- (1) 48TB LaCie Thunderbolt with USB-3 Adapter included RAID-1 Subsystem (2) 24TB SATA drives
- Sonicwall NSa2700 16 Port Router - [Item # v7760]
- (1) Power Squid and (1) 25ft Cat6 Ethernet Cable

Optional Add-Ons For Additional LAN Ports

- 8 Port - Cisco Catalyst - C1300-8FP-2G (120Watt) - [Item# v33440A] - **\$689.00**
- 16 Port - Cisco Catalyst - C1300-16FP-2G (240Watt) - [Item# 33441A] - **\$1119.00**
- 24 Port - Cisco Catalyst - C1300-24FP-4G (375Watt) - [Item# 33442A] - **\$1,299.00**



Catapult Remotes

Westy USB Remote with Green Laser, 15' cable length - [Item # v8520] - \$615.00

- Wired USB connection
- Can be used with Thunder & Thundercloud WUA applications
- Warranty covered under your annual Maintenance and Support contract

Bolt Bluetooth Remote - [Item # v8500a] - \$102.00

- Wireless Bluetooth connection
- Can be used with Focus, Thunder, Thundercloud WUA & Thundercloud iOS applications
- Warranty NOT covered under your annual Maintenance and Support contract
- Can purchase on Catapult's webstore here: <https://us-store.catapultsports.com/products/catapult-bolt-remote>

Westy USB Remote with Green Laser, Detachable Cable - [Item # v8522] - \$615.00

- Detachable USB-B to USB-C 16.5' Cable
- Can be used with Thunder & Thundercloud WUA applications
- Warranty covered under your annual Maintenance and Support contract (Remote Only)

Detachable Remote Cable Only 10ft - [Item # v8522c] - \$40.25

- 10ft USB-B to USB-C Cable Only



Catapult Capture Items

Limit 8 M4 Encoder - [Item # 33448A] - \$1,699.00

- The Limit 8 M4 4-Channel HD-SDI Encoder, as configured by Catapult, will allow for multi-channel IP Capture through one device. Video is passed through and encoded via 4 available HD-SDI Inputs

Limit 8 M4 Encoder Rackmount Single - [Item # K-M4ENC-RM-S] - \$1,929.00

- The Limit 8 M4 4-Channel HD-SDI Encoder, as configured by Catapult, will allow for multi-channel IP Capture through one device. Video is passed through and encoded via 4 available HD-SDI Inputs. This package includes a custom rackmount kit.

Limit 8 M4 Encoder Rackmount Double - [Item # K-M4ENC-RM-D] - \$3,569.00

- The Limit 8 M4 4-Channel HD-SDI Encoder, as configured by Catapult, will allow for multi-channel IP Capture through one device. Video is passed through and encoded via 4 available HD-SDI Inputs. This package includes a custom rackmount kit.



AVMATRIX H.264/H.265 SDI Streaming Encoder - [Item # v6623] - \$439.00

- The AVMatrix H.264/H.265 SDI Streaming Encoder, as configured by Catapult, will allow for IP Capture. Video is passed through and encoded via SDI input.

AVMATRIX H.264/H.265 HDMI Streaming Encoder - [Item # v6622] - \$409.00

- The AVMatrix H.264/H.265 HDMI Streaming Encoder, as configured by Catapult, will allow for IP Capture. Video is passed through and encoded via HDMI input.

ANTRICA 4-CHANNEL HD-SDI Encoder - [Item # ANT-2554] - \$2,790.00

- The Antrica 4-Channel HD-SDI Encoder, as configured by Catapult, will allow for multi-channel IP Capture through one device. Video is passed through and encoded via 4 available HD-SDI Inputs.

Thunder U/D/C Converter with frame buffer - [Item # 6644] - \$1,035.00

- The AJA Up Down Cross Converter (UDC), as configured by Catapult, will convert an HD-SDI or SD-SDI signal to HD 720p for compatibility with Thunder Capture HD devices (BM H.264 or ATEM)
- Device includes a frame buffer so in the event of a Video Feed disruption it will continue to send the last frame received until the feed is restored. Allowing Capture to continue uninterrupted
- This device offers 1 SDI output, and an HDMI output, making it easy for a customer to connect the SDI output to the Black Magic H.264 Pro Encoder, while also outputting to a TV via HDMI



Catapult Networking Items

Sonicwall TZ270 8 Port Router - [Item # v7760] - **\$574.00**

- Firewall Inspection Throughput - 2 Gbps
- Application Inspection Throughput - 1 Gbps
- IPS Throughput - 1 Gbps
- Threat Prevention Throughput - 750 Mbps
- VPN Throughput - 750 Mbps
- Maximum Connections - 750,000
- New Connections/Sec - 6,000
- Ethernet Ports - 8x1GbE
- USB Ports - 2 USB 3.0
- SFP/SFP+ Ports - N/A
- Expansion Slot - Storage up to 256 GB
- Power over Ethernet (PoE) Support - N/A

Optional Add-Ons For Additional LAN Ports

- 8 Port - Cisco Catalyst - C1300-8FP-2G (120Watt) - [Item# v33440A] - **\$689.00**
- 16 Port - Cisco Catalyst - C1300-16FP-2G (240Watt) - [Item# 33441A] - **\$1119.00**
- 24 Port - Cisco Catalyst - C1300-24FP-4G (375Watt) - [Item# 33442A] - **\$1,299.00**



Sonicwall NSa2700 16 Port Router - [Item # v7764] - \$2,609.00

- Firewall Inspection Throughput - 5.5 Gbps
- Application Inspection Throughput - 3.6 Gbps
- IPS Throughput - 3.4 Gbps
- Threat Prevention Throughput - 3 Gbps
- VPN Throughput - 2.1 Gbps
- Maximum Connections - 500,000
- New Connections/Sec - 21,500
- Ethernet Ports - 16x1GbE
- USB Ports - 2 USB 3.0
- SFP/SFP+ Ports - 3x10G SFP+
- Expansion Slot - Storage up to 256 GB
- Power over Ethernet (PoE) Support - N/A

Optional Add-Ons For Additional LAN Ports

- 8 Port - Cisco Catalyst - C1300-8FP-2G (120Watt) - [Item# v33440A] - \$689.00
- 16 Port - Cisco Catalyst - C1300-16FP-2G (240Watt) - [Item# 33441A] - \$1119.00
- 24 Port - Cisco Catalyst - C1300-24FP-4G (375Watt) - [Item# 33442A] - \$1,299.00



Sonicwall NSa 3700 24 Port Router - [Item # v7765] - \$2,659.00

- Firewall Inspection Throughput - 5.5 Gbps
- Application Inspection Throughput - 4.2 Gbps
- IPS Throughput - 3.8 Gbps
- Threat Prevention Throughput - 3.5 Gbps
- VPN Throughput - 2.2 Gbps
- Maximum Connections - 750,000
- New Connections/Sec - 22,500
- Ethernet Ports - 24x1GbE
- USB Ports - 2 USB 3.0
- SFP/SFP+ Ports - 6x10G SFP+ / 4x5G SFP+
- Expansion Slot - Storage up to 256 GB
- Power over Ethernet (PoE) Support - N/A

Optional Add-Ons For Additional LAN Ports

- 8 Port - Cisco Catalyst - C1300-8FP-2G (120Watt) - [Item# v33440A] - \$689.00
- 16 Port - Cisco Catalyst - C1300-16FP-2G (240Watt) - [Item# 33441A] - \$1119.00
- 24 Port - Cisco Catalyst - C1300-24FP-4G (375Watt) - [Item# 33442A] - \$1,299.00



Netgear RAXE300 Nighthawk AXE7800 Wireless Tri-Band Gigabit Router - [Item # v8228] - \$399.00

- Wi-Fi 6E (802.11ax)
- 2.4 GHz / 5 GHz / 6 GHz (Tri-Band)
- 4 x Gigabit LAN Ports
- 1 x 2.5G Ethernet Port (Configurable)
- Link Aggregation & VPN Support
- Up to 7800 Mb/s Total Throughput
- 6 x Internal Antennas
- 1 x Gigabit LAN/WAN Port
- 1 x USB 3.1 Gen 1 Type-C Port



Catapult Storage Devices

LaCie 2BIG Dock 36TB - [Item # v5036] - \$1,390.00

- Includes USB-C Female to USB-A Adapter

LaCie 2BIG Dock 48TB - [Item # v5029] - \$2,270.00

- Includes USB-C Female to USB-A Adapter

16TB SSD USB-C Portable Drive - [Item # 33772A] - \$1,698.00



Catapult Travel Cases

Portable Server Travel Case Peripherals - [Item # v7210] - **Server Purchased Separately** - \$4,970.00

- Sonicwall TZ270 Router - [Item # v7760]
- SonicWall - Rack Mounting Kit - [Item # v7763]
- 30" Deep 6U Roto Shock Rack - SKB-R910U30 - [Item # v3110]
- Interior Width: 19.00 in (48.26 cm)
- Interior Height: 10.50 in (26.67 cm)
- Rackable Depth: 30.00 in (76.20 cm)
- Rack Units Total: 6
- Rail Type: 10/32" Threaded
- Startech 17" LCD Rack Console - [Item # v3136]
- Middle Atlantic Rack Mount Power Strip - [Item # v3352]
- Cisco Catalyst - C1300-24FP-4G (375Watt) - [Item# 33442A]
- Travel Case Label Set - [Item # v3342]
- 3 FT Cat6 Ethernet Patch Cable - Blue - [Item # v1985]
- 15 FT Cat6A Ethernet Patch Cable - Orange - [Item # v1982]
- 6 FT Cat6 Ethernet Patch Cable - Black - [Item # v1993]
- 3 FT Cat5e Ethernet Patch Cable - Green - [Item # v1988]

Available Servers Purchased Separately

- CAT R750 - 6 Combo Server (2RU - 70 TB Formatted) - [Item #v7209] - \$27,995.00
- CAT R760 - 12 Combo Server (2RU - 181 TB Formatted) [Item# v7222] - \$35,595.00





THUNDER ROADMAP SPEC SHEET

	Thunder 2024		Thunder 2025		Thunder 2026	
User	Lite	Advanced	Lite	Advanced	Lite	Advanced
CPU	10th gen Intel (i5-i7)	14th gen Intel (i7-i9)	12th gen Intel (i5-i7)	15th gen Intel (i7-i9)	13th gen Intel (i5-i7)	15th gen Intel (i7-i9)
Graphics	Integrated OR Discrete (Nvidia)	Integrated OR Discrete (Nvidia)	Integrated (required)	Integrated (required)	Integrated (required)	Integrated (required)
RAM	16GB	32-64GB	16GB	32-64GB	16GB	32-64GB
Operating System	Windows 10/11	Windows 10/11	Windows 11	Windows 11	Windows 11	Windows 11
Storage	512GB SSD	1-2TB SSD	512GB SSD	1-2TB SSD	512GB SSD	1-2TB SSD
Display	1080p	1080p	1080p	1080p	1080p	1080p

- All specs are minimum specs, intel is the only supported processor family
- **Lite User** refers to simple thunder use, admin, basic playback. This is a minimum spec for Thunder
- **Advanced User** refers to a heavy Thunder user, editing, transcoding, heavy media playback, live capture
- Integrated graphics refers to an intel processor with an onboard GPU
- A discrete graphics card (GPU) refers to a separate GPU (Nvidia only supported)
 - Thunder 25 requires an Intel GPU, this does not mean the machine can not have an Nvidia GPU, however Thunder will only use the intel integrated GPU.