



Features:

The Intel NUC based Micro System ships pre-configured with our Dual Channel 3G-SDI M.2 Capture Card. Running Windows 10 Professional the system is ready to be loaded with the video capture software of your choice.

Standard Configuration:

- **CPU** Intel 8th Generation Quad Core i7-8559U 2.7GHz
- **RAM** 8GB DDR4 (Optional 16GB)
- **SSD** 500GB (Optional 1TB)
- **Ethernet** Intel® Ethernet Connection I219-V
- **USB** 4 xUSB3.1
- **Thunderbolt** Thunderbolt 3 (40Gbps)
- **Graphics Output** HDMI 2.0 Type A, USB-C (DP1.2)
- **Audio** 7.1 digital (HDMI mDP); L+R mic (F)
- **Dimensions** 110 x 110 x 50mm (4.3 x 4.3 x 2")
- **Power Supply** 12VDC – 19VDC
- **Operating System** Windows 10 Professional

- **Capture Card** Osprey M25, 2x 3G-SDI



Redundant Power Supply Option

Features:

The Server Style Rackmount Base System is designed to work seamless with any of our capture cards. It comes standard with Half Height PCIe configuration, on optional riser card allows for horizontal full height PCIe Card installation. The optional 2.5" Hot Swap Storage Expansion Bays make it the perfect candidate for Video archiving. For high security applications the system is also available with a Trusted Platform Module, TPM2.0.

Standard Configuration:

- **CPU** Intel 8th Generation Six Core i7 3.2GHz
- **RAM** 8GB DDR4 (Optional 16GB)
- **SSD** 500GB (Optional 1TB)
- **Ethernet** Intel Gigabit LAN
- **USB** 1xUSB3.1, 1xUSB-C, 2x USB3.0, 2x USB2.0, 2x Front USB2.0
- **Graphics Output** HDMI Type A, DVI, VGA
- **Audio** Stereo In and Out
- **PCIe Slots** Half Height: 2x PCIe Gen3 x16 plus 2x PCIe Gen3 x1
Full Height: 1x PCIe Gen3 x16
- **Dimensions** 2U Depth 14.96"
- **Power Supply** Internal 250W
- **Operating System** Windows 10 Professional

Add Ons:

Redundant Power Supply | Quad 2.5" Front Hot Swap | 3.5" HDD | TPM2.0
Riser Card for Vertical Full Height PCIe



Features:

The Standard Base System is designed to work seamless with any of our capture cards. It comes standard with a single slot PCIe Gen3 x 16 riser card but can be expanded to a dual configuration. The 2.5" Hot Swap Storage Expansion Bays make it the perfect candidate for Video archiving. Available as options are single and a dual side-by-side 19" Rackmount Kits.

For high security applications the system is also available with a Trusted Platform Module TPM2.0.

Standard Configuration:

- **CPU** Intel 8th Generation Six Core i7 3.2GHz
- **RAM** 8GB DDR4 (Optional 16GB)
- **SSD** 240GB (Optional 500GB or 1TB)
- **Ethernet** 2x Intel Gigabit LAN
- **USB** 6x USB3.0 plus 2x Front USB2.0
- **Wifi** Dual Band 802.11 AC
- **Graphics Output** 2x HDMI Type A plus DVI
- **Audio** Stereo In and Out
- **PCIe Slots** 1x PCIe Gen3 x16
- **Expansion** Dual 2.5" Front Hot Swap
- **Dimensions** 3U / Half Width 8.5 x 15.7 x 3.5"
- **Power Supply** Internal 120W
- **Operating System** Windows 10 Professional



Features:

The Fanless Base System is designed to work seamless with any of our x1 and x4 capture cards. It is the perfect choice for customers that have fanless requirements like Military or Medical or for anybody looking for a quiet high performance PC. Included is also a VESA Mount kit.

For high security applications the system is also available with a Trusted Platform Module TPM2.0.

Standard Configuration:

- **CPU** Intel 8th Generation Six Core i7 2.4GHz
- **RAM** 8GB DDR4 (Optional 16GB)
- **SSD** 500GB (Optional 1TB)
- **Ethernet** 2x Intel Gigabit LAN
- **USB** 4x USB3.0 plus 2x Front USB2.0
- **Wifi** Optional
- **Graphics Output** 2x HDMI Type A
- **Audio** Stereo In and Out
- **PCIe Slots** 1x PCIe Gen3 x4
- **Dimensions** 9.6 x 8.5 x 2.7"
- **Power Supply** External 19V 90W
- **Operating System** Windows 10 Professional