The Intel® NUC Pro Chassis Element is a modular chassis built for an Intel® NUC Compute Element (U-Series). The chassis element offers the ports and performance for corporate and collaboration solutions. Available in two designs: Base for most collaboration environments and Video Capture and Audio where more I/O is needed.

AVAILABLE PRODUCTS
• CMCM2FB–Intel® NUC Pro Chassis Element (Base)
• CMCM2FBAV–Intel® NUC Pro Chassis Element (Video Capture and Audio)
Intel® NUC Pro Chassis Element
U-Series Technical Specifications

REQUIRES AN INTEL NUC COMPUTE ELEMENT (U-SERIES)

STORAGE CAPABILITIES
• One M.2 22x80 key M slot for PCIe x4 NVMe or SATA SSDs
• One M.2 22x80 key M slot for SATA SSDs
• Intel® Optane™ Memory H10 with Solid State Storage ready

CONNECTIVITY
• Dual HDMI 2.0a with built-in CEC, support for dual 4k@60Hz
• Intel® i219-LM 10/100/1000 Mbps RJ45 Ethernet; 2nd Intel® i211-AT 10/100/1000 Mbps RJ45 Ethernet
• Three USB 3.1 gen 2 type A ports (one front panel port and two back panel ports)
• Three USB 2.0 type A ports (one front panel port and two back panel ports)
• Display Emulation (headless display, virtual display, persistent displays)

MECHANICAL CHASSIS
• 7.87" x 5.70" x 1.38"
• 200 mm x 145 mm x 35 mm
• Metal chassis
• Kensington lock
• VESA mounting plate included
• Internal Wi-Fi and Bluetooth antennas

OPERATING SYSTEM COMPATIBILITY
• Microsoft Windows 10
• Windows 10 IOT Enterprise
• Various Linux distros

POWER REQUIREMENTS
• 19VDC 90W power supply adapter with geo-specific AC cords (IEC C5 connector)
• Qualified for 24x7 operation; delayed AC start; DC overvoltage protection

TEMPERATURE
ENVIRONMENT OPERATING
• 0° C to +35° C Chassis

SAFETY REGULATIONS AND STANDARDS
• IEC/EN/UL 60950-1
• IEC/EN/UL 62368-1

EMC/RF REGULATIONS AND STANDARDS
• FCC Part 15B
• CISPR/EN 55032/55024
• ICES-003
• VCCI 32
• BSMI CNS 13438
• KN 32/35
• AS/NZS CISPR 32
• EN 300 328
• EN 301 893
• EN 300 440
• EN 301 489-1/3/17
• EN 62311
• AS/NZS 4268
• AS/NZS 2772.2
• ARPANSA

ENVIRONMENTAL REGULATIONS
• EU RoHS
• China RoHS
• Taiwan BSMI RoHS
• REACH

INTEL NUC 8 COMPUTE ELEMENT PROCESSOR
Processor options:
• Intel® Core™ i7 vPro® processor (CM8v7CB8)
• Intel® Core™ i7 processor (CM8i7CB8)
• Intel® Core™ i5 vPro® processor (CM8v5CB8)
• Intel® Core™ i5 processor (CM8i5CB8)
• Intel® Core™ i3 processor (CM8i3CB4)
• Intel® Celeron® processor (CM8CCB4)

INTEL NUC 8 COMPUTE ELEMENT GRAPHICS
• Intel® UHD Graphics 620 (Intel® Core™ processors)
• Intel® UHD Graphics 610