

PMC-Pro

PoE Powered Mini-Computer

Quadpair

The PMC-Pro is a compact, Power over Ethernet (PoE) powered, fanless, Intel based mini-Computer that is well suited as a compact server for video security applications.

With two M.2 slots, support for Windows 10 and 11 IoT Enterprise LTSC and Linux, and dual 2.5G Ethernet ports, the PMC-Pro is ideal for:

- Video server or NVR
- Cloud bridge or gateway



Specifications

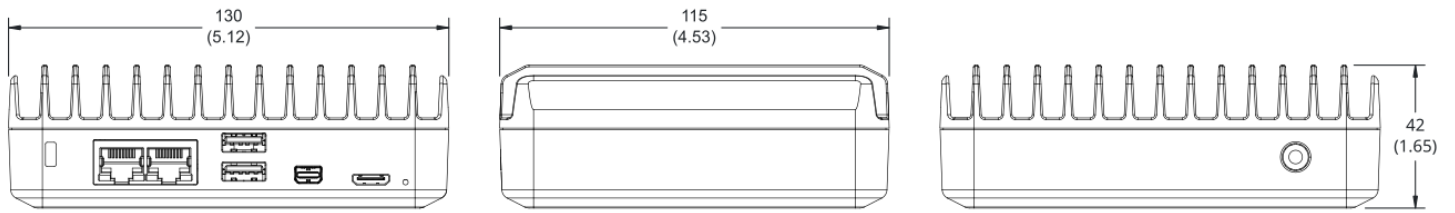
Processor	Intel Amston Lake x7211RE Dual core 1.0GHz (2.4 GHz Burst)	Power Consumption	18W not including optional SSDs
Memory	4GB Quad Channel LPDDR5 4800 MT/s	Power Source	PoE+ IEEE 802.3at Class 4
Storage	32GB eMMC Optional NVMe SSD up to 2TB and SATA SSD up to 4TB	Operating Temp	0°C to +55°C (32°F to 131°F) -40°C to +55°C with Burst disabled
Video Output	Dual simultaneous output up to 4K30	Cooling	Fanless convection cooled
Audio Output	Through HDMI and DP	Enclosure	Black powder coated aluminum
Ports	Dual 2.5G BASE-T RJ45 Mini HDMI Type C Mini Displayport DP++ Dual USB 3.2 Gen 2 Type A Kingston Security Lock	Dimensions (WxDxH)	130 mm x 115 mm x 42 mm 5.12 in x 4.53 in x 1.65 in
Security	Secure Boot and TPM 2.0	Weight	560g not including mounts
Warranty	3 years	Certifications	FCC Part 15 Subpart B Class A IC ICES-003 Class A EN 55032 / CISPR32 EN 55035 / CISPR35 CE, UKCA, ROHS



The PMC-Pro is manufactured in Canada and is TAA compliant.

Dimensions

PMC-Pro



Quadpair reserves the right to update product designs and technical specifications without notice to ensure peak performance. For the most current data sheets and version history, please visit quadpair.ca