



RM-10-CML

1U shallow depth industrial rack-mount computer with 10th gen Intel Core i3/i5/i7/i9 CPU.

Features Include:

- 10th Gen Intel Core CPU Support.
- Up to 64GB DDR4 2933MHz Memory.
- 2 x DisplayPort, 1x HDMI, 2x LAN, 6x USB & 2x COM.
- Shallow Depth Chassis.
- Available For At Least 5 Years.

System Overview:

The Steatite **RM-10-CML** is one of the smallest industrial 1U computers that offers powerful 10th gen Core i9 10-core CPU performance.

Supporting many I/O interfaces as standard, and with its 5+ year availability, the Steatite **RM-10-CML** 1U PC is ideal for a range of applications.

Specifications

CPU Options	10th gen Intel Core i3/i5/i7/i9 LGA1200 processors. Core i3 10100TE or 10100E quad core CPUs. Core i5 10500TE or 10500E six core CPUs. Core i7 10700TE or 10700E eight core CPUs. Core i9 10900TE or 10900E ten core CPUs. Others available on request.
Chipset	Intel® Q470E (Standard). Intel® W480E (By request).
Memory	Up to 64GB DDR4 supported. 2933MHz (i7/i9) or 2666MHz (i5/i3).
Storage	2 x 2.5" SATA SSD/HDD drive bays. 1 x M.2 (Key M, 2242/2260/2280) with PCIe4 or SATA3.
Power Supply	90 - 264V AC input.
I/O Ports	Rear 1 x HDMI 2.0a (max 4096 x 2160 @ 60Hz). 2 x DisplayPort 1.2 (max 4096 x 2160 @ 60Hz, DP++). 2 x RJ45 (1 x GbE I219LM, and 1 x 2.5GbE I225LM). 4 x USB 3.2 (Gen 2). 2 x RS232/422/485. 2 x Audio (Line-Out, Mic-In). Front 2 x USB 2.0.
Expansion	1 x M.2 (Key E, 2230) with PCIe x1, USB 2.0 and CNVi for Wireless 1 x M.2 (Key B, 3042) with PCIe x1/USB 3.0/USB2.0 and SIM for 4G/5G. 1 x SIM socket connected to M.2 key B. Single PCIe x16 option. 5.25" Bay option.

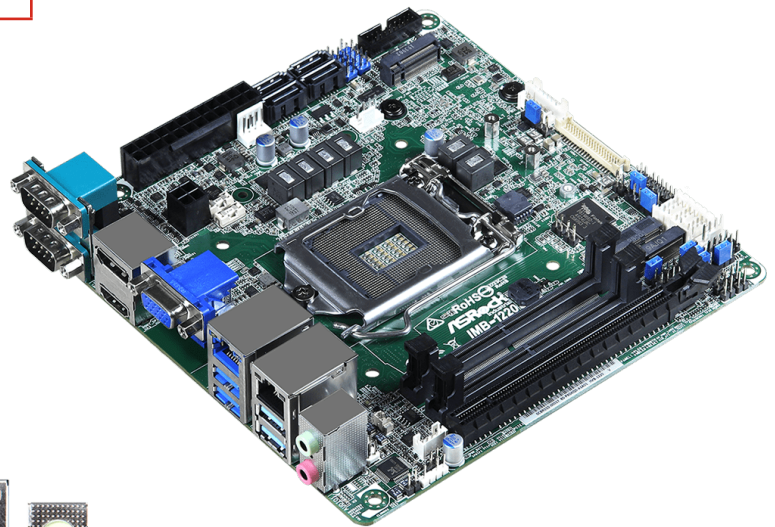
Dimensions (W x D x H)	430 mm x 230 mm x 44.5 mm.
O/S Support	Windows 10. Windows Server 2019. Linux.
O/S Support	TPM 2.0. Watchdog timer. iAMT/vPro (suitable CPU required). Triple independent display support.
Operating Temperature	0°C to 40°C. Wide temperature options by request.
Certification	CE

Ordering Information	
RM-10-CML	1U industrial computer with 10th gen Intel Core i3/i5/i7/i9 CPU.



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Technical specifications are subject to change without notice. E & OE Issue A.



RM-10-CML PCIe Expansion Slot.



RM-10-CML Rear I/O.

