



SONOVE Maritime Box PC





- ✓ Designed for Maritime Applications
- ✓ Serial: Optional up to 4 x RS485/RS422 (galv. isolated)
- ✓ USB: Optional up to 8 x USB
- ✓ Ethernet: Optional up to 7 x GbE
- ✓ CPU: Up to 14th Generation
- ✓ „Made in Germany“
- ✓ Type Approval: DNV, tested according to EN 60945
EU-RO-MR*

Preview

We emphasise continous improvement strategies to optimize our products and provide latest technologies.
As a result, the platform of our MPC Box is currently being upgraded. The upgraded MPC Box will be available Q1/2025.

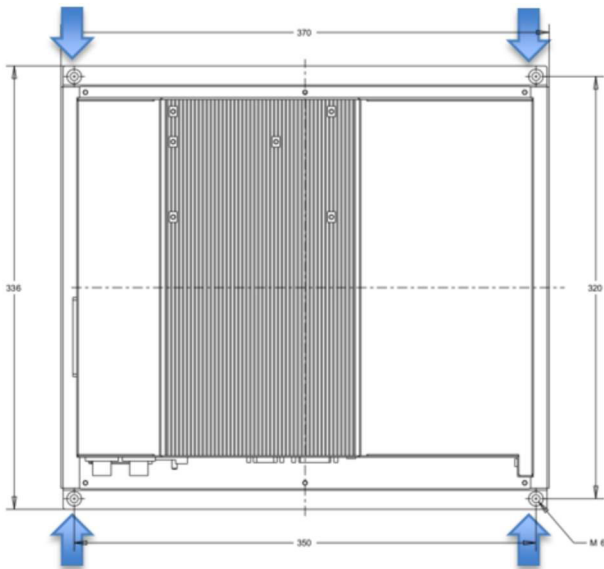
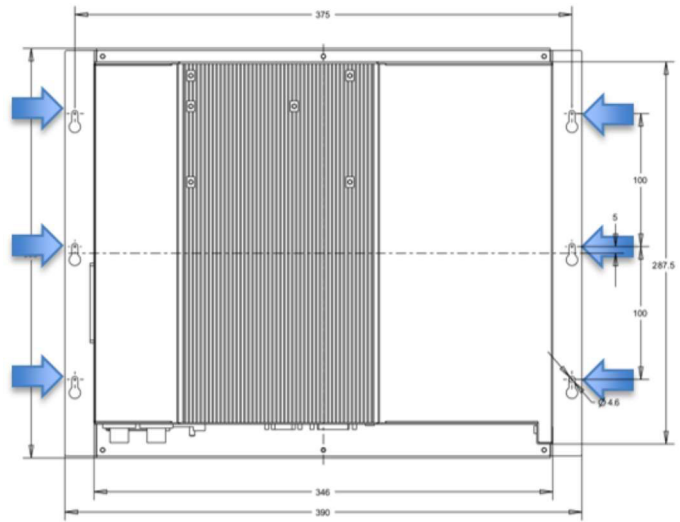
Processor	14th Generation Intel® Core™ Processor • i9-14900T, 24 Cores, 36M Cache, up to 5.5 GHz	Memory	Up to 64 GB RAM
	13th Generation Intel® Core™ Processor • i7-13700TE, 16 Cores, 30M Cache, up to 4.8 GHz • i5-13500TE, 14 Cores, 24M Cache, up to 4.5 GHz • i3-13100TE, 4 Cores, 12M Cache, up to 4.1 GHz	PCI / PCIe	1 x PCIe x 16 (Alternatives with riser cards)
	12th Generation Intel® Celeron® Processor • Intel® Celeron® G6900TE, 2 Cores, 4M Cache, 2.4 GHz	Ethernet	Optional up to 7 x GbE
	6th Generation Intel® Core™ Processors • i7-6600U, 2 Cores, 4M Cache, up to 3.40 GHz • i5-6300U, 2 Cores, 3M Cache, up to 3.00 GHz	USB	Optional up to 8 x USB
		Serial	Optional up to 4 x COM (RS232, RS422/485)
		Storage	Up to 2 x 2 TB (RAID)
		OS	• Windows® 7 • Windows® 10 • Windows® 11 • Linux

Options and additional features are configurable. Contact your Sonove sales representative for further information.
Depending on the product configuration, interfaces or slot brackets may differ from the figures in this document.

Mounting Options

LB: Mounting (Sonove Standard)

- ✓ Housing: galvanized steel
Optional: black anodized aluminum
- ✓ Mounting: 6 adjustable holes
- ✓ Mounting compatible to different Box PCs in the maritime market

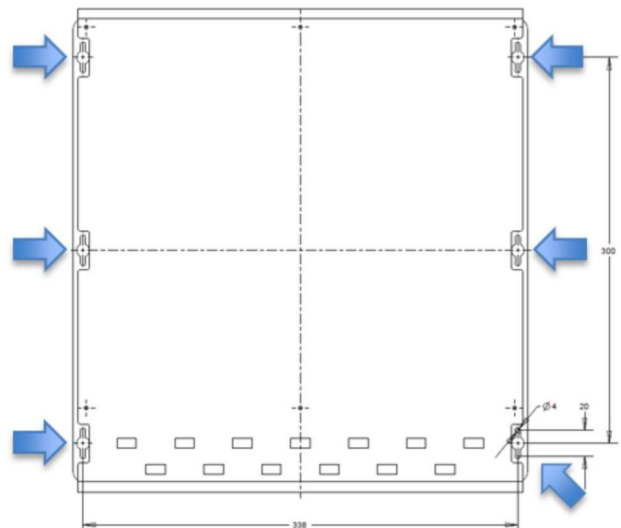


MK: Mounting

- ✓ Housing: galvanized steel or black coated
Optional: black anodized aluminum
- ✓ Mounting: 4 x M6 press-in nuts
4 x M6 screws (mounted from backside)
- ✓ Mounting compatible with "Antivibration Kits" in the maritime market

HT: Mounting

- ✓ Housing: galvanized steel or black coated
Optional: black anodized aluminum
Mounting plate: black coated (cable reliefs)
- ✓ Mounting: 6 long holes
6 x M4 screws
- ✓ Mounting compatible to existing Box PCs in the maritime market



*expected Q4/2024



SONOVE
Your Box PC for
Maritime Applications

Product upgrade announcement

We emphasise continuous improvement strategies to optimize our products and provide latest technologies. As a result, the platform of our MPC Box is currently being upgraded.

The upgraded MPC Box will be available Q1/2025.

The upgraded version of the MPC Box will be equipped with 14th/13th/12th/6th Generation Intel® Processors.

Please contact your Sonove Sales Representative for more information.

**Sonove GmbH
Hindelanger Str. 33
87527 Sonthofen
Germany**

**Phone +49 8321 67466 200
Fax +49 8321 67466 199
Mail marine@sonove.com
Web www.sonove.com**



Sonove / MPC Box / Rev. 2.6.0

www.SONOVE.com