

# ICP-RM2-254-PMVC

The Spartan Series ICP-RM2-254-PMVC 2RU maritime system designed, assembled, tested and certified in Australia to IEC-60945:2002. The ICP-RM2-254-PMVC is a high performance computer solution for demanding maritime environments. Utilising the latest Intel Gen 8 and Gen 9 CPUs, the ICP-RM2-254-PMVC can be scaled according to the required project requirements.

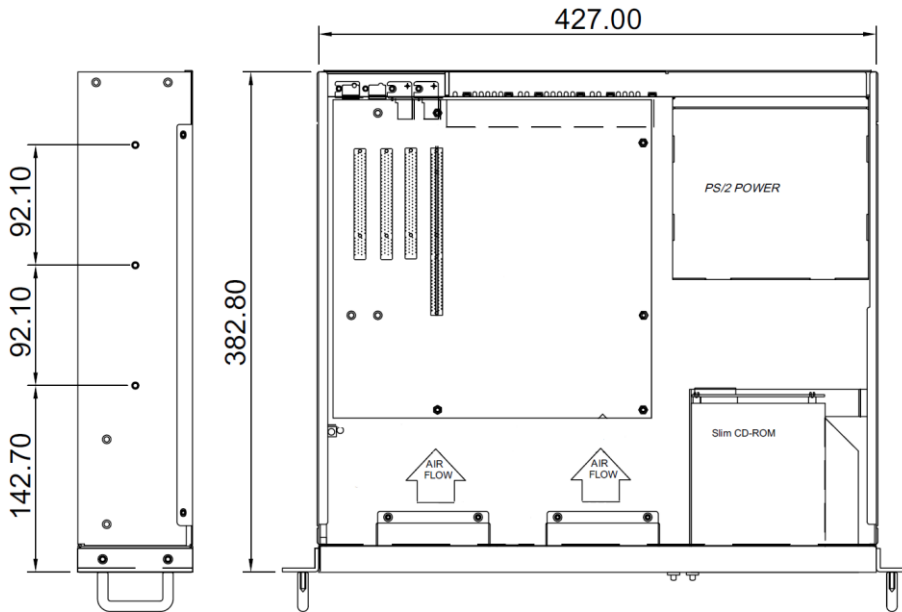
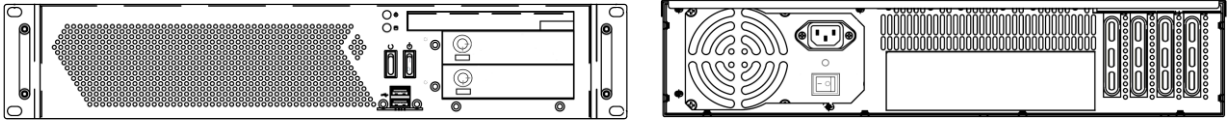
Incorporating features:

- Supporting Intel Gen 8 & Gen 9 i3, i5, i7 & i9 series of CPUs
- Supporting up to 128Gig DDR4 RAM
- Onboard Displayport (4K@60Hz), HDMI (4K@30Hz), or VGA
- Onboard single, dual to triple head video display output
- Onboard Dual or Quad 1Gig LAN port configurations
- 2 x Hot swappable SSD or SATA storage bay w/ optional integrated RAID 0, 1 options
- Multi-media functionality including audio & mic option, USB2.0 & 3.0 ports
- Available operating systems covering Windows 10, Windows Server 2019, or Linux
- 4 x Spare half height low profile PCIe rear slots
- 500watt Auto ranging 100~240vAC (minimum 90 Vac ~ maximum 264Vac)
- Dimensions: 88 x 380 x 483mm
- 3 years warranty
- Operating Temperature : -15 to +55°C
- Operational Humidity : up to 95%

ICP-RM2-254-i932P10008 as tested to IEC-60945:2002

- Intel i9-9900: 3.10Ghz, 8 Cores, 16 Threads, 16mb Smart Cache
- 32Gig DDR4
- 512Gig SSD & 1TB 2.5" SATA HDD
- Dual CRU-50 2.5" hot swappable bays
- DVD-RW Optical Drive
- 8 Port RS-232
- Onboard 2 x 1Gig LAN, USB2.0/3.0 for keyboard & mouse
- nVidia Quadro P1000 Quad mini-Displayport 4GB GDDR5
- Operating system Windows 10 Professional 64 bit
- 2RU 19" slide rails

Please contact ICP Global for your preferred ICP-RM2-254-PMVC system configuration.



Left-side View

Top View

Certified Options:

