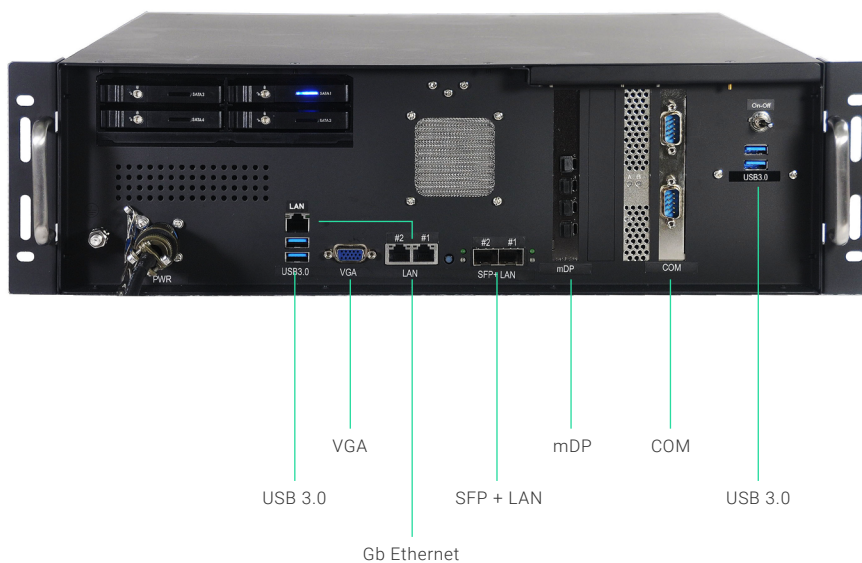


# Ruggedized NAS RN310

## High-performance Meets Military-grade Protection for Harsh Environments

- Powered by Intel® 13th Gen. i7 16-Core processor with up to 4.80GHz
- High-capacity 4 x 4TB SSD storage with RAID support and dedicated 128GB OS SSD
- MIL-STD-810F certified for military-grade protection
- Rack-mountable with 3U form factor included
- Increased reliability and uptime with dual redundant power supplies
- Durable construction with anti-corrosion treated, galvanized, heavy-duty steel
- Comprehensive connectivity with high-speed Ethernet, USB 3.0, VGA, mDP, and COM ports

## Product Views



# Specifications

<b>Operating System</b>	Windows 10/11 Pro Linux RHEL 8.2 or above	<b>Ruggedized Features</b>	MIL-STD-810F certified Military and industrial grade main board Galvanized heavy-duty steel with anti-corrosion treatment
<b>Mobile Computing Platform</b>	Intel® 13th Gen. i7 16-Core up to 4.80GHz - 30MB smart cache memory Optional: i9/i5/i3 processors	<b>Environmental Specifications</b>	Temperature: - Operating: -10°C to 55°C (14°F to 131°F) - Storage: -20°C to 70°C (-4°F to 158°F) Humidity: - 5-95% RH at 30°C, non-condensing
<b>Storage &amp; Memory</b>	32GB DDR4 3200MHz SO-DIMM RAM Optional: 64GB 128GB M.2 SSD (OS) 4 x 4TB 2.5" SATA-III SSD (Data) Supports RAID 0, 1, 1+0, 5		
<b>I/O Interface</b>	USB 3.0 *4 VGA *1 COM *2 mDP *4 Gb Ethernet *3 SFP + LAN *2		
<b>Power</b>	Dual redundant power supplies AC100-240V, 50/60Hz		
<b>Dimensions (W x D x H) &amp; Weight</b>	3U 19" rack mount 483 x 400 x 133mm (19.0" x 15.7" x 5.2") 13kg (28.6lbs)		

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