

### Vantageo 11M0-RS

Flexible, Scalable, and Secure



### Single Socket H5 (LGA-1200) Intel® Xeon® E-2300 series Processors and 10th Gen. Pentium® Processors

#### Key Applications

1. Web/Hosting Application
2. Email/Firewall/Print Server
3. General Purpose

#### Key Features

1. Single Socket H5 (LGA-1200) supports Intel® Xeon® E-2300 series, Intel® Pentium® processors
2. 4 DIMMs; Up to 128GB of DDR4 ECC UDIMM memory with speeds of up to 3200MHz
3. 1 PCIe 4.0 x16 or 2 PCIe 4.0 x8 (FHHL);  
1 Dedicated Internal HBA slot
4. Intel® Ethernet Controller i210 2x 1GbE RJ45
5. Single Platinum 350W Power Supply

Vantageo 11M0-RS					
Features		Technical Specification			
Processor		Single Socket H5 (LGA-1200) Intel® Xeon® E-2300 series Processors and 10th Gen. Pentium® Processors			
Chip Set		Intel® C256			
Memory		lot Count: 4 DIMM slots Max Memory (2DPC): Up to 128GB 3200MT/s ECC DDR4 UDIMM			
Drive bays		Default: Total 4 bay(s) 4 front hot-swap 3.5" SATA drive bay(s)			
Power supplies		350W Platinum Level power supply			
Dimensions		Height: 43 mm Width: 437 mm Length: 507 mm(max.)  *Dimensions do not include bezel			
Embedded management		Support for Intelligent Platform Management Interface v.2.0 IPMI 2.0 with virtual media over LAN and KVM-over-LAN support			
GPU		Max GPU Count		Up to 1 single-width GPU(s)	
		Supported GPU		NVIDIA PCIe: T400, T1000	
Security		Trusted Platform Module (TPM) 2.0 Silicon Root of Trust (RoT) – NIST 800-193 Compliant			
I/O & Ports		LAN		DOM	
		2 RJ45 1 GbE LAN port(s) 1 RJ45 1 GbE Dedicated IPMI LAN port(s) (IPMI shared on LAN port 1)		2 vantageo DOM (Disk on Module) port(s) with built-in power	
		Video			
		Serial			
		1 VGA port(s) 1 COM port(s) (Rear) 1 COM port(s) (Header)			
Supported operating systems		Win server 2022/2019 RHEL/Ubuntu/Centos  Windows® 11, Windows® 10 64-bit			
operating Environment		Operating Temp. 10°C ~ 35°C (50°F ~ 95°F) Non Operating Temp. -40°C to 70°C (-40°F to 158°F)			
Recommended support		24x7 - 4 hours Response, Next Business Day Call to Resolution CTR 24x7 - 4 hours Response, 24 Hours Call to Resolution CTR 24x7 - 4 Hours Response, 6 Hours Call to Resolution CTR  Default support Next Business Day Consulting and deployment offerings are also available. Contact Vantageo representative for the more information.			

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