

Vantageo 11N0-RS

Flexible, Scalable, and Secure



- **Single FCBGA-2579 Intel® Xeon® Processor D-2700 Series**

Key Applications

1. Intel® QuickAssist Technology
2. Networking Application, Firewall, uCPE, Telecom Application

Key Features

1. Intel® Xeon® Processor D-2775TE, CPU TDP 100W
2. Up to 256GB Registered ECC RDIMM, DDR4-2933MHz; Up to 512GB LRDIMM LRDIMM, DDR4-2933MHz, in 4 DIMM slots
3. 2x Internal 2.5" drive bays(2x PCIe 4.0 NVMe x8 SlimSAS and 1x OCUlink options)
4. 4x GbE, 2x 25G SFP28 and 2x 10G Base-T
5. 1x M.2 M-Key 2242/2280 (SATA/PCIe 3.0 x4)
6. 5x 40x56mm Hot-swap Counter-rotation PWM Fans
7. Redundant 800 W, 100-240 Vac

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Features	Technical Specification	
Processor	• Single FCBGA-2579 Intel® Xeon® Processor D-2700 Series	
Chip Set	Intel® SoC	
Memory	• Slot Count: 4 DIMM slots Max Memory (1DPC): Up to 256GB/512GB 2933MT/s ECC DDR4 RDIMM/LRDIMM	
Drive bays	Drive Bays	2x 2.5" SATA/PCIe drive bays
	M.2	1 M.2 NVMe OR 1 M.2 SATA3 M-Key, 2242/2280
Power supplies	800W Redundant Platinum Level power supplies	
Dimensions	Height: 40.25 mm Width: 54.5 mm Length: 220 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	
Security	Trusted Platform Module (TPM) 2.0 Silicon Root of Trust (RoT) – NIST 800-193 Compliant	
I/O & Ports	LAN	1 RJ45 Dedicated IPMI LAN port 2 RJ45 10Gbe Intel® X550 2 SFP28 25Gbe Intel® SOC 4 RJ45 1Gbe Intel® I350
	Video	1 VGA port(s)
Supported operating systems	Windows® 11, Windows® 10 64-bit	
operating Environment	Operating Temp. 0°C ~ 40°C (32°F ~ 104°F) Non Operating Temp. -40°C to 70°C (-40°F to 158°F) Non-operating Relative Humidity: 5% to 95% (non-condensing)	
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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