



# Arin® Power Server



Toll Free Number  
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**Registered Address:**  
6A, Kiran Sankar Roy Road,  
2nd Floor, Kolkata 700001,  
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**Factory Address:**  
Premises No.154, (Boral-C), Majherpara,  
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**Dedicated Sales Team:**  
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## Arin® Power GPU Server MODEL: AR-AG9900

Feature	Technical Specifications
Processor	<ul style="list-style-type: none"> <li>Support up to Dual Socket AMD EPYC 9005 Series processors</li> </ul>
Chipset	<ul style="list-style-type: none"> <li>AMD SoC Chipset support Dual Socket AMD EPYC Processors</li> </ul>
Memory	<ul style="list-style-type: none"> <li>24 DDR5 DIMM Slots, supports RDIMM &amp; 3DS RDIMM 4 TB max,</li> <li>Speeds up to 5600 MT/s</li> <li>Supports registered ECC DDR5 DIMMs only</li> </ul>
Storage controllers	<ul style="list-style-type: none"> <li>Internal Controllers (Software RAID): Intel® VROC</li> <li>External Controller: Supports Hardware RAID Controller with dedicated Cache memory</li> </ul>
Drive Bays	<ul style="list-style-type: none"> <li>Supports up to 12 hot-swappable 2.5/3.5 hard drive bays., support 4 NVMe + 8 SAS/SATA</li> </ul>
Number of GPUs	<ul style="list-style-type: none"> <li>Support up to 8-slot dual-width, full-height, full-length GPU</li> </ul>
GPU Supports	<p><b>GeForce RTX</b></p> <ul style="list-style-type: none"> <li>NVIDIA GeForce RTX 5090 32 GB</li> </ul> <p><b>Blackwell</b></p> <ul style="list-style-type: none"> <li>NVIDIA RTX PRO 4000 Blackwell 24 GB</li> <li>NVIDIA RTX PRO 4500 Blackwell 32 GB</li> <li>NVIDIA RTX PRO 5000 Blackwell 48 GB</li> <li>NVIDIA RTX PRO 6000 Workstation Blackwell 96 GB</li> </ul> <p><b>NVIDIA Hopper</b></p> <ul style="list-style-type: none"> <li>NVIDIA H200 NVL GPU 141 GB</li> </ul>
Power Supplies	<ul style="list-style-type: none"> <li>Standard configuration 4 x 2000W power modules, Support 2 + 2, 3 + 1 redundancy, hot swap redundant.</li> <li>Optional configuration with 4 power supply modules rated at 2400W / 2700W / 3000W.</li> </ul>
Cooling Options	<ul style="list-style-type: none"> <li>Air cooling</li> <li>Optional Liquid Cooling</li> </ul>
Fans	<ul style="list-style-type: none"> <li>High performance cooling fans</li> <li>Up to 4 hot plug fans</li> </ul>
Dimensions	<ul style="list-style-type: none"> <li>447mm wide × 175mm high × 880mm deep</li> </ul>
Form Factor	4U Rack Mount. Rail Kit (Optional)
Embedded Management	<ul style="list-style-type: none"> <li>IPMI 2.0</li> <li>IPMI RESTful API with Redfish</li> </ul>
GPU Expansion Mode	Direct version / Switch Version
Network options	<ul style="list-style-type: none"> <li>Dual Gigabit Ethernet Ports</li> <li>1 x Management Interface Card (MIC) to support IPMI 2.0</li> </ul>
Security	<ul style="list-style-type: none"> <li>Cryptographically signed firmware</li> <li>Secure Boot</li> <li>Secure Erase</li> <li>Silicon Root of Trust</li> <li>System Lockdown from IPMI console</li> <li>TPM 2.0 FIPS complied</li> </ul>



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Embedded NIC	2 x 1 GbE Ethernet Card
Ports	Front Ports <ul style="list-style-type: none"> <li>• 2 x USB 3.0</li> </ul>
	Rear Ports <ul style="list-style-type: none"> <li>• 1 x Dedicated IPMI 1GbE Ethernet port</li> <li>• 2 x USB 3.0</li> <li>• 1 x VGA</li> <li>• 1 x Serial (optional)</li> <li>• 2 x 10 GbE Ethernet Ports (optional)</li> </ul>
PCIe	Up to 4 PCIe slots, PCIe 4.0 x 16
Operating System and Hypervisors	<ul style="list-style-type: none"> <li>• Microsoft Windows Server with Hyper-V</li> <li>• Red Hat Enterprise Linux</li> <li>• Canonical Ubuntu Server LTS</li> <li>• VMware ESXi</li> </ul>
OEM-ready version available	From bezel to BIOS to packaging, your servers can look and feel as if they were designed and built by you.
Warranty	3 Years Onsite Replacement Warranty



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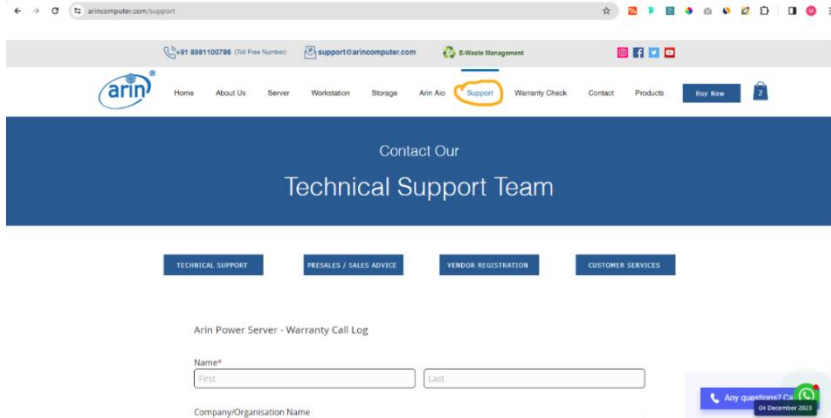
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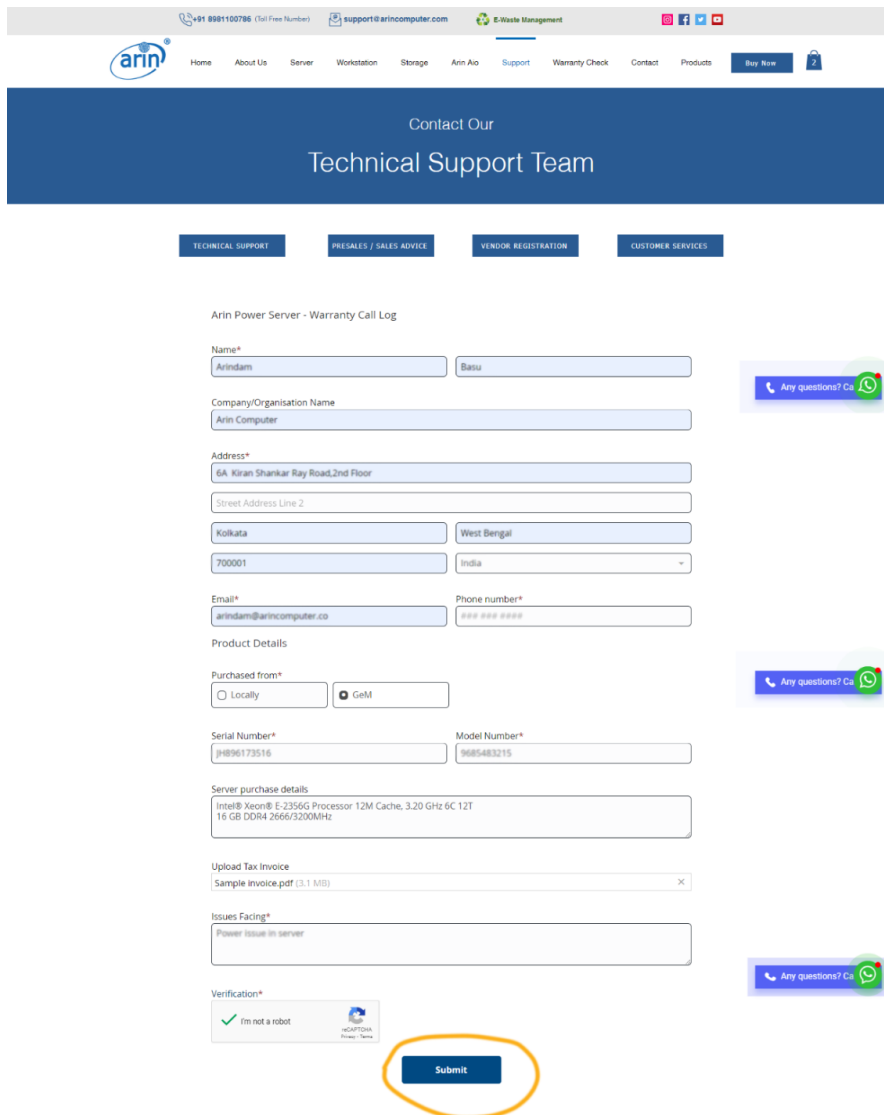
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## Warranty Call Log Process

Step 1: Go to <https://www.arincomputer.com/support>.



Step 2: Fill-up the "Warranty Call Log" form & Submit.



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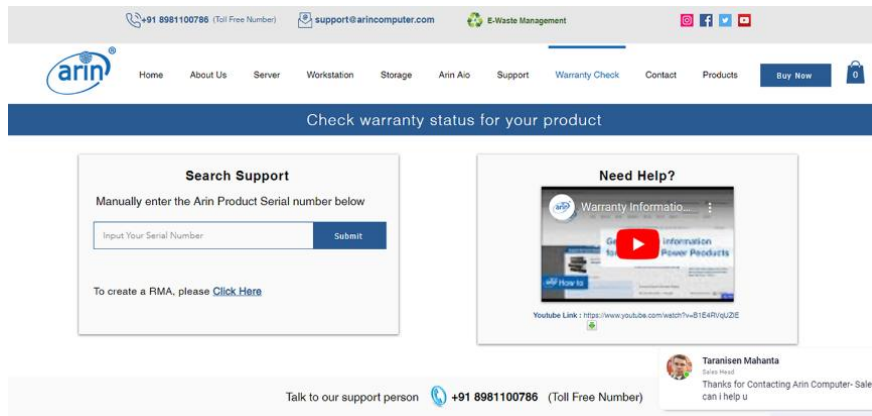
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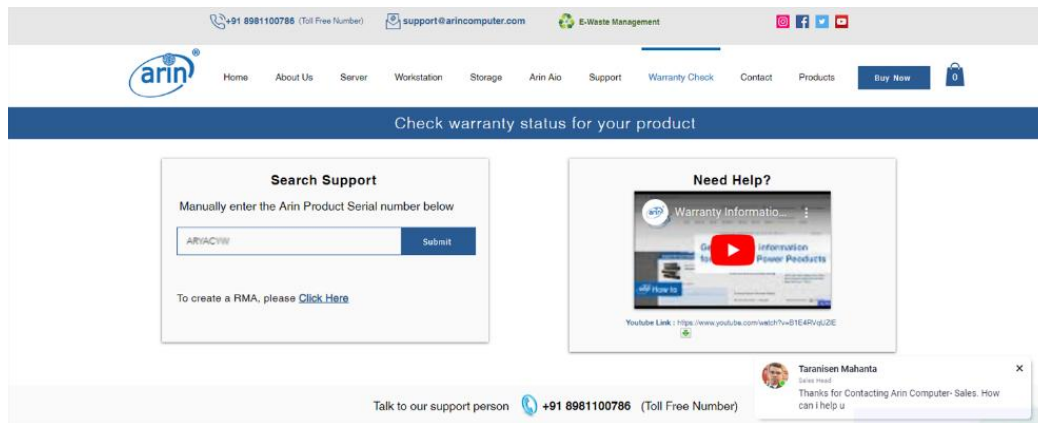
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## Warranty Check Process

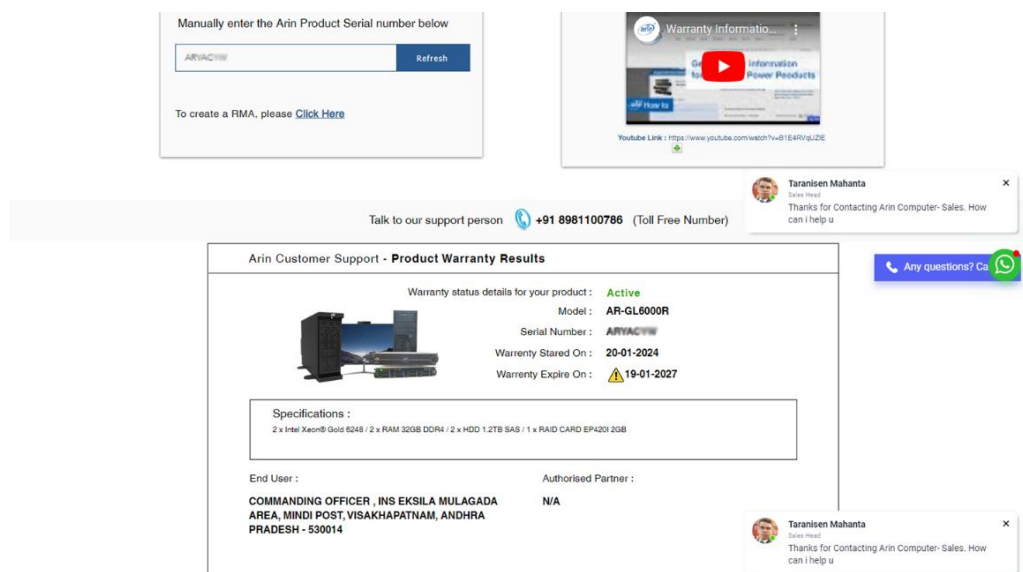
Step 1: Go to <https://www.arincomputer.com/warranty>.



Step 2: Input your "Arin Product Serial Number" into the Search Bar.



Step 3: Check your Warranty Details here.



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# Our Eminent Clients



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